Managing the Information Security Risk of Your Data Across Your Third Parties

Q1 2018



Who is Opus?

- Opus is leading SaaS provider of Risk and Compliance solutions to the Global 2000.
- Our proven solutions address critical Know Your Customer (KYC) and Third Party Management requirements.
- Our target market is Global 2000 customers with significant regulatory demands and a dynamic network of suppliers, customers and third parties.
- Our customers include the world's largest and best-known banks and corporations.

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Our solutions help address critical Know Your Customer (KYC), Third Party and Master Data management requirements



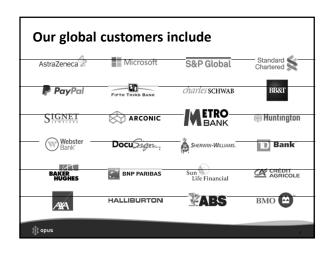
Know Your Vendor/ Know Your Third Party (Hiperos 3PM)

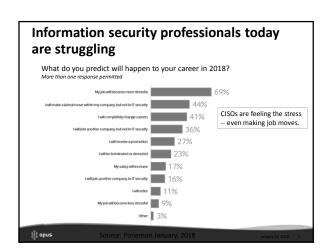
Know Your Customer (Alacra Compliance)

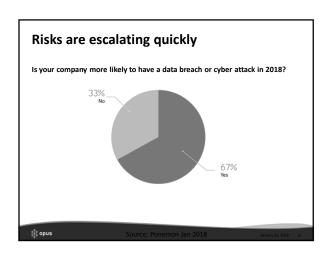


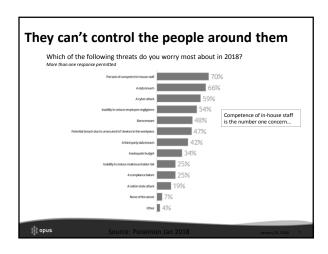
Manage Your Data

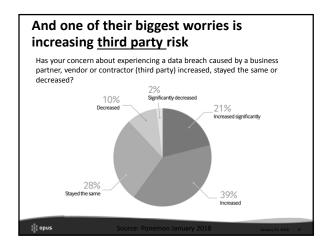
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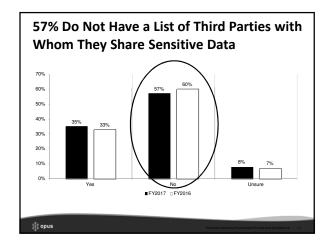


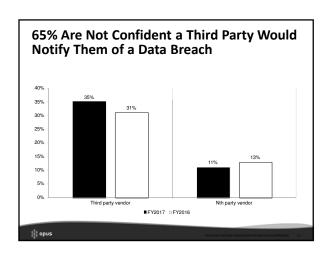
Why are third parties such a significant vector for information security risk?

- Hackers realize large companies have hardened their infrastructures
- Hackers search for the weakest links: often third party business partners
- You may spend millions securing internal networks, but not external
- IT functions increasingly outsourced to third parties
- Can you control how your business partners and vendors defend their networks and your data?

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Why is third party information security risk so tough to manage? 56% of businesses have $_{\text{only}}17\%$ 65% of businesses feel their feel they don't have experienced a third $third\hbox{-}party\,man agement$ they resources to party data breach in processes are highly tackle third party risk the last year effective at all





60% Do Not Evaluate the Security and Privacy Practices of Third Parties

Why?

- 1. We don't have the internal resources to check or verify
- 2. The data shared with the third party is not considered sensitive/confidential
- 3. The third party is subject to data protection regulations that are intended to protect our information
- ${\bf 4.} \quad \text{The third party is subject to contractual terms}$
- 5. We rely on the business reputation of the third party
- 6. We have confidence in the third party's ability to secure information
- 7. We have insurance that limits our liability in the event of a data breach



New regulations, new challenges

"The General Data Protection Regulation (GDPR) is the biggest change to data protection law in a generation"



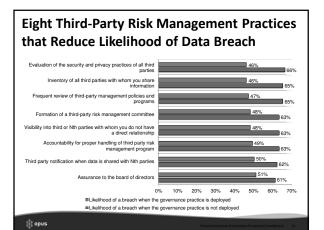
Elizabeth DenhamUK Information Commissioner

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So what can we do about it?

Best practices for information security





Best Practices: Reducing Third Party Breaches

Evaluating the security and privacy practices of all third parties

Reduces the likelihood of a breach from 66% to 46%

Having a comprehensive list of all third parties with access to data

Reduces the likelihood of breach from 65% to 46%

Frequently reviewing third-party management policies and programs

Reduces the likelihood of breach from 65% to 47%

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Best practice for evaluating third party InfoSec: Control frameworks

- 84% of IT and security professionals in the US leverage a security framework
- NIST CSF, ISO 27001, CIS popular options
- 50% of organizations are anticipated to implement NIST Cyber Security Framework by 2020

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