

Security Governance, Risk, and Compliance

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Agenda

- 1. Introduction
- 2. GRC Overview
- 3. Three Lines of Defense
- 4. Key Focus Areas
- 5. Day in the Life
- 6. GRC Value Proposition
- 7. Success Factors

Introduction

Sudhanshu Kairab

Current Role: VP Cybersecurity Governance, Risk, & Compliance

- Responsible for security policy management, third party risk assurance, security education and awareness, and IT security compliance.
- Background in security, compliance and internal audit
- Prior companies include Deloitte, Bristol-Myers Squibb, IBM, Wyndham Worldwide, and EisnerAmper
- Undergraduate and MBA degrees from Bucknell University and Northeastern University

GRC Overview



Governance

Consistent Processes and Practices to Operate Compliance



Risk

Understand Uncertainty and Weaknesses



Compliance

Adhere to Policies & Regulations

Three Lines of Defense

3rd line Independent

2nd line
Joint Governance

1st line Operator

Key Focus Areas



Day in the Life Example – PCI

Objective

 Manage risk associated with credit cardholder data

Compliance Process

- Developing and maintaining scope
- Working with system and process owners to determine compliance
- Gathering and vetting evidence
- Managing third party auditors

Ongoing Compliance

- Monitor key controls
- Assess changes to the business and technology environment to understand compliance impact
- Monitor changes to PCI controls

Day in the Life Example – Third Party Security

Objective

 Ensure third party security posture is properly vetted before engaging them

Compliance Process

- Understanding the nature of services
- Understanding company data that the third party may process
- Security posture associated with services to be provided
- Input on contractual security terms
- Manage any security remediation
- Understand privacy related impacts

Ongoing Compliance

- Refresh understanding of services
- Monitor security posture of third parties
- Periodic re-assessments
- Security incident support

GRC Value Proposition

Value to the Cybersecurity Function/CISO

- Continuous improvement
- Keep current with important standards
- Consolidate compliance posture and provide an independent view on risk posture

Value to the Business

- Strategic partner to manage new laws, regulations and contractual requirements
- Combine our knowledge about critical assets/processes with adverse scenario
- Challenger

Success Factors



EXECUTIVE SPONSORSHIP AND TONE AT THE TOP



STAKEHOLDER ENGAGEMENT



BUILT IN AND NOT BOLTED ON



SOURCES OF TRUTH AND TRANSPARENCY



RESOURCES AND INVESTMENT