

Introduction: Kris Kahn



- 20 years of industry Security experience
- 9 years at Seagate Technology
 - **6 years in Electronic Security**
 - **Currently Sr Manager, IT Governance**
 - **Managing IT SOX Internal Testing & External Audits, Penetration Testing, and IT Risk Management**
- Certifications include
 - **CISSP by (ISC)² including Architecture and Management Concentrations (ISSAP, ISSMP)**
 - **OSSTMM Penetration Security Analyst by ISECOM**
 - **Certified Information Systems Auditor by ISACA**
 - **COBIT & ITIL Foundations Certified**
 - **Corporate Governance Certification by Tulane University Law School**

What are Security Smarts?



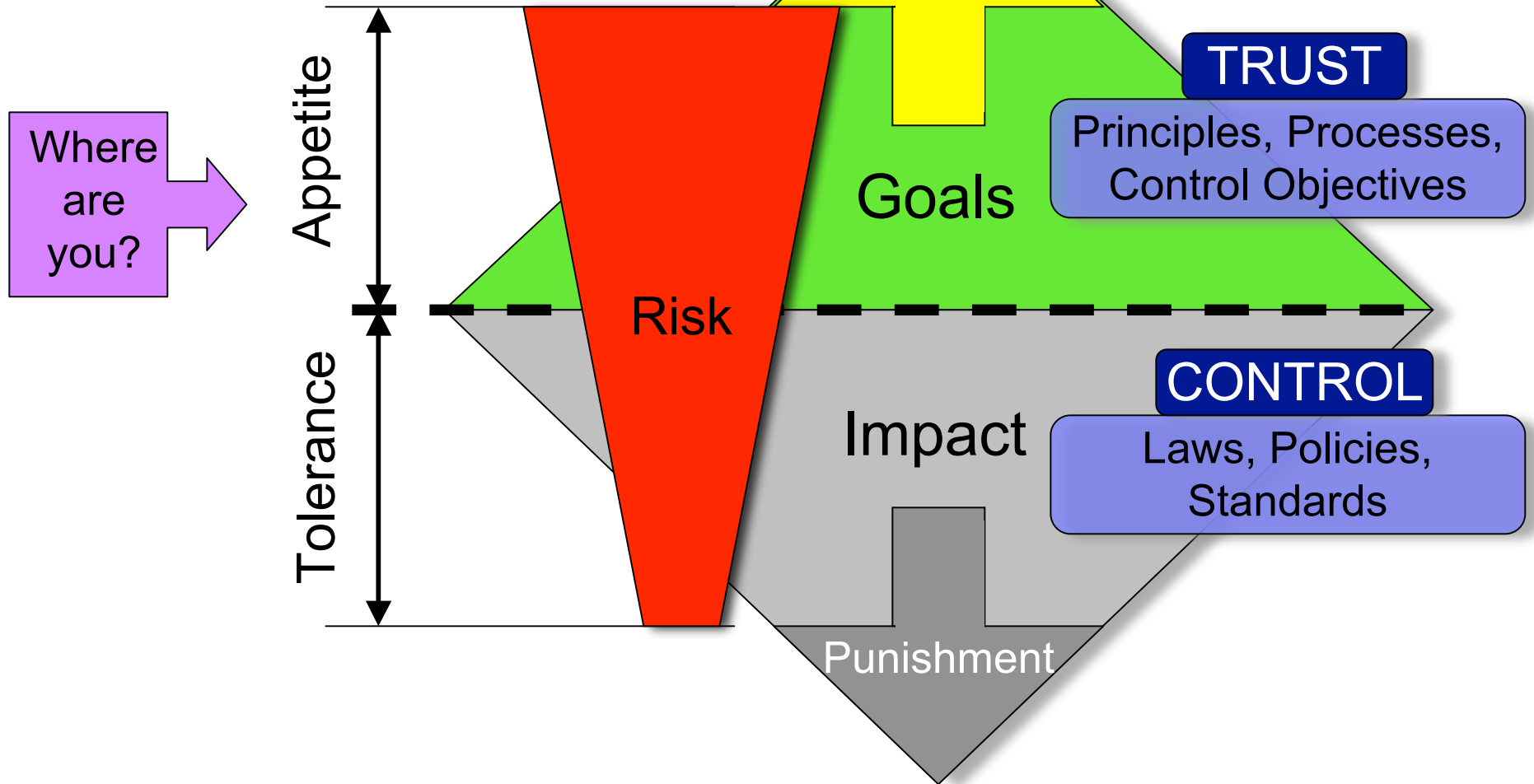
- Business-Driven Security Goals
 - **Supporting Business Objectives**
 - **Controls Tailored to Risk Appetite**
 - **Service-Oriented Security**

- Chronological Control Framework
 - **Includes Proactive and Reactive Controls**
 - **Strategic, Tactical, and Operational Perspectives**

- Validated Security Controls
 - **Ethical Hacking to Test using Risk-Based Approach**
 - **Pervasive Risk**

Business-Driven Security Goals

✓ Success



✗ Failure

Chronological Control Framework



Validating Security Controls

