

## The Standard in Security Risk Management

Security point solutions create mountains of information which is impossible to understand even for moderate sized networks. IT and Security professionals are overwhelmed with the amount of information and diversity of threats. When attempting to manage the lifecycle of risk or ensuring the compliance of network security controls and policies, several operational challenges emerge: lack of reliable risk metrics, manual processes, complexity, and high rate of change.

### What It is

The Skybox View® platform provides analytical and predictive capability, simulation, workflow management, what-if, and decision-support analysis. As a result, Skybox View can assess and manage massive quantities of data generated by network and security infrastructure point products. This data is analyzed in order to generate accurate assessments, reports and prioritized action plans.

Skybox View is an integrated Security Risk Management software platform designed to:

- Automate the process of risk management and security compliance
- Turn information overload into accurate, timely, and prioritized action plans
- Leverage information from across the organization to facilitate reliable decisions

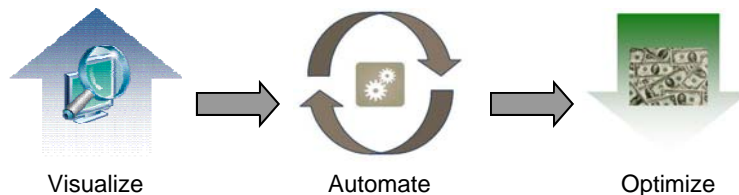
### The Product Lines

Skybox offers two product lines based on the Skybox View platform; Skybox Secure™ and Skybox Assure™. Skybox Secure helps information security teams automate and manage the entire lifecycle of security risks while Skybox Assure helps networks and security operations teams streamline the processes associated with network security compliance and change assurance.

The Skybox View platform does not displace current or future investments in security point solutions but rather interfaces with existing systems like patch, vulnerability, configuration, and change management.

### The Results

Skybox Security's prestigious customer base are staunch supporters of Skybox View's platform, stating that the with its deployment they have been able to integrate, improve, and introduce innovation to their information security systems. Their resulting Return on Investment (ROI) can be achieved in months, Reduction of Risk (ROR) can be validated and trended continuously, and compliance with regulatory requirements can be accomplished quicker, faster, and better.



## The Business Problem

### Daily Fire-Fighting



*Threats / Vulnerabilities  
High Rate of Change  
Human Error*

### Manual Processes



*Reactive / Not Scalable  
Resource Intensive  
Information Silos*

### Demanding Regulations



*PCI, SOX, FISMA, NERC,  
FSA, ISO27001, BASEL II,  
COBIT, ITIL*

## What Customers are Saying

**“In a matter of minutes Skybox View gave us better visibility, more analysis, and audited results that would have taken a team of people three months to complete at a cost of \$500,000.”**

*- Outsourcing Service Provider after a POC*

## Skybox Secure Product Line

Designed for the security professionals tasked with threat and risk mitigation, the Skybox Secure product line automates and manages the entire risk lifecycle by identifying threat exposures, quantifying risk, and managing countermeasures using automated processes. Skybox Secure automatically collects, normalizes and demystifies security information while producing key performance indicators and actionable intelligence.

By using Skybox Secure, security officers can move from merely plugging security holes to proactively measuring, predicting and managing security risks and alerts. In addition, organizations have the option to deploy one or more Skybox Security applications that address its specific business problem.

- **Risk Exposure Analyzer**—Continuous Risk Assessment and Vulnerability Prioritization
- **Threat Alert Manager**—Automated Threat Management
- **Security Profile Advisor**—Security Profile Dashboard and Metrics

## Skybox Assure Product Line

Designed specifically for network operation and engineering teams, the Skybox Assure product lines streamlines and simplifies network security compliance. Analyzing complex rules and conducting firewall audits takes only minutes, sporadic information is converted into actionable information, simplifies documentation of regulatory compliance (PCI, FISMA, etc.), while network access and connectivity are continuously analyzed.

By using Skybox Assure, network operations can move from an error-prone configuration management process to one that is disciplined, auditable and error-free. Each Skybox Assure product can be deployed individually or collectively to address a specific problem.

- **Network Compliance Auditor**—Holistic View of Network Access and Policy Compliance
- **Firewall Compliance Auditor**—Automated Firewall Rule Analysis and On-Demand Audit

## Audit and Compliance Reporting

Skybox View offers an extensive package of reporting capabilities, including pre-defined and customizable reports. Reports are available for a broad range of audiences, including IT auditors, compliance officers, security professionals, operations teams and executive management. Reports can be viewed online or exported to PDF, HTML, or RTF.

## Deployment Architecture

Skybox View is based upon a three-tiered architecture with a centralized server, one or more data collectors and two distinct management interfaces. It can be scaled to suit the complexity and size of any organization.

- **Server**—Merges all collected data and maintains an up-to-date model of the network environment.
- **Collector**—Deployed in various network segments, where it automatically discovers and collects vulnerability and network configuration data. The process is fully automated and centrally controlled.
- **Manager**—Provides a well-structured workspace for security teams where data from across the organization is analyzed, measured and acted upon.