



Risk Foresight™

DETECT | PREDICT | ACT



INDUSTRY'S FIRST MULTI-TENANT CYBER RISK AND COMPLIANCE MANAGEMENT PLATFORM FOR THE SERVICE PROVIDER

Hybrid Cloud Security and Compliance

CONTINUOUS WORKLOAD VISIBILITY AND FULL-STACK MONITORING

Enterprises undergoing a digital transformation and adopting a hybrid and multi-cloud strategy face the unique challenge of protecting an ever-increasing attack surface as well as maintaining compliance with industry and regulatory requirements. To protect their expanding attack surface, Enterprises need continuous visibility into workloads and must maintain a "full-stack" understanding of the risk posture at multi-hypervisor infrastructures, workload platforms, and applications in the context of the latest threats and compliance requirements.

Risk Foresight™

PROVIDING PROACTIVE DEFENSE AGAINST RISKS FOR THE HYBRID CLOUD

Risk Foresight™ is the industry's first multi-tenant cyber risk and compliance management platform for the hybrid cloud, enabling service providers and integrators to offer cloud workload protection services to their customers. It is fully integrated into VMware technology stack from vCD, vRA, vCenter to NSX as well as public clouds such as AWS or VMware Cloud on AWS. It includes a Service provider dashboard for tenant management and billing in addition to Tenant-specific dashboards for cyber risk and compliance management.



This solution enables the Service Provider to offer Risk, Compliance, and Forensic management services to their customers globally and is securely deployed in a single or multi-tenant configuration. Integration into the Service Provider's Environment is made easy with a step by step installation wizard.

Risk Foresight's DETECT module tracks changes in cloud infrastructure through native integration into the VMware stack. The PREDICT module quantifies an organization's risk and compliance posture and provides optimal risk reduction models for prioritized actions. The ACT module enables enforcement actions at the network, security, and compute layers of the cloud infrastructure.

Risk Foresight is available as a Simple Pay as you go Business model to Service Providers through the VCPP program.

SELF-MANAGED AS A SERVICE OFFERINGS



Enable your customers to self-manage the cyber risk and compliance posture of their workloads. Security SaaS from your platform

NEW MANAGED SECURITY SERVICES



Generate new revenue by managing cyber risk and compliance on behalf of your customers. Gaining efficiencies with increased automation and accurate reporting

CREATE PREMIUM COMPLIANCE ZONES



Offer premium compliance zones to your customers for NIST, ISO, PCI, GDPR, HIPAA, FedRAMP. Deliver full stack compliance across infrastructure and workloads

EXTEND SERVICES INTO YOUR CUSTOMER'S ENTERPRISE



Manage your customer's risk and compliance needs across both its cloud and the on-site enterprise environment, creating valuable visibility into the customer's applications and workloads

Specifically Designed for the Service Provider

CREATE DIFFERENTIATED SERVICE OFFERINGS

- Multi-tenant architecture with white label options
- Enables a secure multi-tenant deployment
- Service provider dashboard for tenant management and billing
- Tenant-specific dashboards for cyber risk and compliance management
- Create self-service offering for your customers
- Create compliance zones supporting Industry Standards as premium services to your customers
- Leverage RiskForesights automation and ease of reporting capabilities for premium managed security services with minimal investment
- Provides a single pane of glass for the Service Provider to extend into the customer's enterprise for additional risk and compliance services
- Simple Pay as you go Business model
- Tier consumption-based pricing for public, private, or hybrid clouds
- Protects the Service Provider's environment
- ISV Partner of VMware's Cloud Provider Program (VCP)



CMaaS



RMaaS



FMaaS

Intuitive Dashboards

ENABLE YOUR CUSTOMERS TO DETERMINE THE NATURE AND LOCATION OF RISKS

The interface is multi-tenant and is designed to support two personas:

- **Service provider** -- Enables the Service Provider to see and manage tenants in addition to their infrastructure and workloads
- **Organization / Tenant user** -- Enables the organization use to fully utilize the DETECT, PREDICT, ACT modules to understand and mitigate their cyber and compliance risks



The visualizations are highly interactive and allow the user to gain further insight and analysis with easy drill-down capabilities.

Customer Use Cases

ADDRESSES YOUR KEY CUSTOMER CHALLENGES

- Determines if infrastructure and workloads are meeting compliance requirements
- Assesses potential cyber risk and compliance impact on workloads and how to mitigate
- Enables visibility and discover what has changed in their hybrid cloud environment
- Proactively manages customer's overall risks within their hybrid cloud before they can be exploited
- Identifies specific actions to eliminate risks due to cyber threats, vulnerabilities or non-compliant configurations
- Customers can achieve faster time to detection with machine learning by analyzing volumes of data to understand good behavior and identify anomalies
- Reduces overall compliance costs due to automated controls and assessments
- Eliminates blind spots by viewing the multi-dimensional grouping of assets across locations, organizations, and applications groups
- Extends same security policies to external clouds such as VMware on AWS



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