Securing Integrity for Enterprises with QualysGuard® and Unitas™

To efficiently and effectively manage the remediation and escalation of vulnerability and attack incidents, enterprises need to collect vulnerability data, attack data, asset location data, and asset ownership information. This information comes from numerous loosely-coupled data sources, both internal and external to the enterprise. The integration of **QualysGuard® API** with the Host Integrity Systems' **Unitas™** provides organizations with greater visibility to manage risk associated with business critical assets.
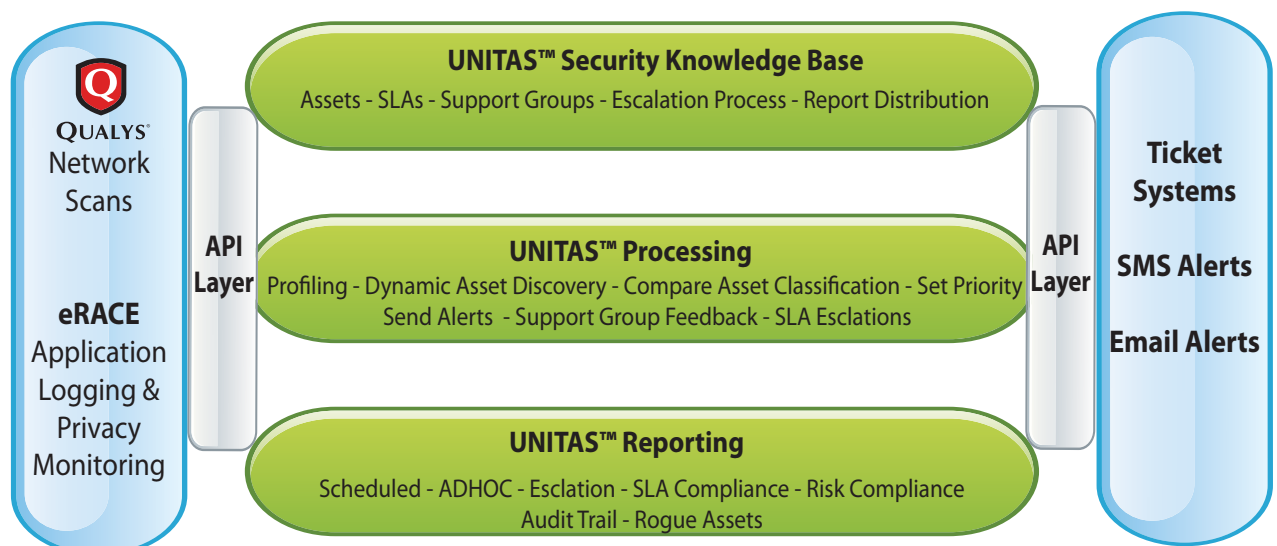
The Unitas integration with QualysGuard provides clients with the following capabilities and benefits:

Utilize commercial security technology solutions - integrated solution for automating the remediation and escalation management of asset data, asset ownership data with log data, IDS incident and vulnerability.

Risk-based escalation - asset classification and security severity data are correlated with process impact analysis to ensure that vulnerability and incident tickets are assigned to service providers and prioritized based on risk-level to the business critical asset.

Continuous monitoring of internal controls - the process of remediating escalated vulnerability and attack incidents is monitored against Service Level Agreements for business critical assets with the Unitas system. If Service Providers are out of compliance standards for handling incident properly, alarms are escalated to the stakeholders to ensure issues are fixed in a timely manner.

Unitas™ Process and Data Source Integration

QUALYS Network Scans

eRACE Application Logging & Privacy Monitoring

API Layer

UNITAS™ Security Knowledge Base
Assets - SLAs - Support Groups - Escalation Process - Report Distribution

UNITAS™ Processing
Profiling - Dynamic Asset Discovery - Compare Asset Classification - Set Priority
Send Alerts - Support Group Feedback - SLA Esclations

UNITAS™ Reporting
Scheduled - ADHOC - Esclation - SLA Compliance - Risk Compliance
Audit Trail - Rogue Assets

API Layer

Ticket Systems

SMS Alerts

Email Alerts

Host Integrity Systems' Unitas™ platform is a web-based remediation and escalation management system. Designed to fit into your IT infrastructure, leveraging your existing investment in security management (VMS, IDS, and LMS) and integrating with internal data sources for asset data and asset ownership information.

Professional Services
Providing enterprises with an experienced partner to work with their personnel to bring alignment between business strategies and technology solutions. The focus of this alignment is to build a business case for change that links business strategy, industry regulations, technology solutions and internal processes as critical factors driving organizational change. This practical, business-focused, approach enables organizations to achieve business objectives through a balance of business requirements, customer expectations, employee commitment and industry regulations.

Host Integrity Systems can help you achieve these business objectives by assessing your IT environment against industry standards, and recommending best practice guidance to establish your required level of process maturity/readiness. We can specifically provide consulting services on log and security information and event management policy and procedures as well as develop and assist with technology integration project deliverables.

About Qualys
Qualys, Inc. is the leading provider of on-demand IT security risk and compliance management solutions - delivered as a service. For more information, please visit www.qualys.com.

About Host Integrity Systems
Host Integrity Systems, Inc. provides a variety of co-managed professional services and integration products to help your organization increase process efficiencies, reduce operational costs, increase stakeholder communications and maximize the effectiveness of the overall information security and risk management program. For more information, please visit www.HostIntegritySystems.com.

Host Integrity Systems, Inc.
Securing Integrity for Enterprises through Discovery, Technology and Governance

www.HostIntegritySystems.com