



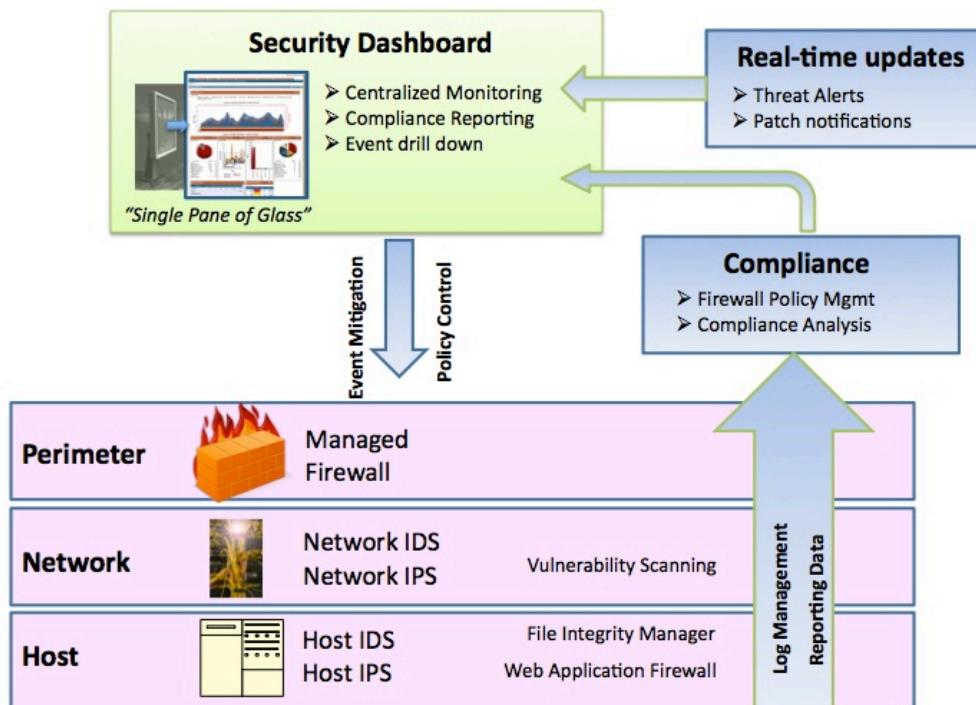
AIS e-ManagedSecurity

Powered by **Security On-Demand**

AIS has partnered with **Security On-Demand**, the leading provider of hybrid cloud security solutions, to deliver a more robust Managed Security offering for the clients of AIS and beyond.

AIS e-ManagedSecurity is a comprehensive enterprise-class, security solution consisting of premises and cloud-based security services, for protecting an organization across all potential attack vectors and fulfilling compliance requirements.

AIS e-Managed Security utilizes a “Security-as-a-Service” business model powered by Security On-Demand’s proven security architecture that leverages the best from both cloud-based and premises based security models. The result is a highly scalable hybrid security architecture that reduces complexity, requires minimal deployment resources, and increases the level and quality of regulatory compliance and audit preparedness.





AIS e-ManagedSecurity

Powered by 

Benefits & Highlights:

- Companies can **easily and cost-effectively** implement a **comprehensive security strategy** that requires **minimal** deployment resources.

>>No Upfront Capital Costs<<

- These services help companies increase the level and quality of regulatory **compliance**, plus improve their **audit preparedness**.

<p>Total Solution/360-degree Thinking - With the AIS emphasis on mapping out and delivering Total Solutions for the client, AIS e-ManagedSecurity can be incorporated as part of a comprehensive colocation, managed services and connectivity solution tailored to meet a company’s business and operational objectives.</p>	
<p>Flexible Service Plan Levels – from self-managed to co-manage to fully managed—are available. Companies can decide on what level of security they need.</p>	
<p>The Client Portal and Security Dashboard, delivered as a “Single Pane of Glass” provides visibility to all security event data, alerts, logs, scans, and threat intelligence. There are over 100 pre-built dashboards including compliance specific reports. Plus clients have the ability to fully customize their dashboard to best meet the demands of new regulations and needs specific to their business. In addition, from the single pane of glass, clients have access to tools for real-time analysis and one-click alert drill downs.</p>	
<p>Based on highly scalable hybrid security architecture pioneered by Security On-Demand:</p> <ul style="list-style-type: none"> Incorporates industry accredited standards Includes flexible service levels Addresses PCI, HIPAA, SOX, GLBA, NERC compliance requirements. 	



AIS e-ManagedSecurity includes:

- **Firewall Management** for colocation, enterprise and branch office includes 24x7 monitoring, patching, technical support, firewall rule creation, full troubleshooting, logging, and reporting. This service can be provided with hardware, or can be used to manage existing client firewalls.
- **Network Intrusion Prevention Service (IPS)** is a managed intrusion prevention service (IPS) that combines monitoring, incident detection/response, logging, reporting and full management including signature management and tuning. Offers multi-segment protection for complex network topologies.
- **Log Management** provides real-time collection, aggregation, and normalization of log data from network devices, servers, and security sensors for pre-forensic archival and compliance reporting. Handles all logging devices, including firewalls, servers, and network devices.
- **Vulnerability Scans** proactively discovers and evaluates potential and confirmed security threats. This MSS can be used to audit internal and external servers, as well as Web applications. Vulnerability and remediation management workflow are part of this solution.

In addition, there are compliance-related managed services:

- **Web Application Firewall (WAF)** management includes tuning, management monitoring, 24x7 support, patching and upgrade recommendations, reporting, and policy enforcement. It also fulfills compliance requirements for Payment Card Industry (PCI), version 2.0
- **File Integrity Management (FIM)** acts as a secondary layer of protection beyond anti-virus messaging and alerting monitoring system. It ensures that key systems files are not replaced or tampered with without notification. This service is used to help enforce security policies and compliance standards.
- **Firewall Policy and Compliance Analysis (PCA)** provides security policy configuration analysis. It is comprehensive, scalable, non-intrusive, easy-to-deploy and use, and supports the major firewall platforms in the enterprise market.

<p>Product Offerings</p> <ul style="list-style-type: none"> • Hybrid Cloud Security Model • Service Offering Flexibility • Comprehensive Service & Compliance Offerings • Vendor Neutral Logging (Any Source or Format) • Bundled Hardware Option into Service • Cloud Based Management Infrastructure 	<p>Client Portal</p> <ul style="list-style-type: none"> • User-Managed Asset Valuation • Customizable Dashboards & Data Panels • Dashboard Builder & Customizer Tool • Integrated Change Management Workflow • Customizable Security Zones • Vulnerability Remediation Management Tools • Compliance Reporting – Templates Designed to meet regulatory Requirements & Standards
<p>Technology</p> <ul style="list-style-type: none"> • Risk Based Correlation Paradigm • Proprietary ThreatWatch IP Reputation Correlation • Vulnerability Scan Integration Into Risk Scoring • Custom Log/Format Support 	<p>Operations</p> <ul style="list-style-type: none"> • Complete Around the Clock Coverage – 24x7x365 • Help Desk & Monitoring Escalations – Same SOC • ITAR/DoD Compliant – All Data Stays within U.S.A. • Expertise with Small & Mid-Enterprise size companies • Extensive Vendor Product Support – Most all vendors • Incident Management Coordination

To learn more, please visit our website (www.americanis.net) or call 866-971-2656.





Reasons Companies Select AIS Enterprise-Class Data Center Services

Secure & Scalable: AIS provides a secure, scalable platform that allows your organization to focus on its core competencies without having to worry about employing a dedicated group to handle power, cooling, and connectivity needs.

Reliability: From the ground up, AIS has been designed to maximize reliability. Power and cooling at each facility are engineered to withstand any foreseeable event.

Technical Expertise: Whether you are implementing a multi-site DR/BC solution, or rolling out IPv6, AIS experts can provide the necessary technical expertise to achieve your goals. We can help you manage your move with our seasoned team of infrastructure professionals.

Cost Effective: The savings from reduced capital costs, lower energy consumption, improved system management, and greatly reduced maintenance costs can typically provide a favorable return on investment (ROI) in less than a year.

Predictable Expenses: AIS provides cost predictability in an area that typically has frequent, expensive, unexpected costs.

24x7 Monitoring: AIS engages full-time professionals along with 24X7 monitoring from three separate Network Operations Centers (NOC), which typically equates to more security than companies have internally (could also result in cost saving in HR).

More than Colo: AIS has an extensive portfolio of managed and professional services offerings – so companies have a single provider for their entire outsourced data center needs.

Compliance: AIS is able to provide support for almost any customer compliance standard. AIS itself is SAS 70 Type 2 reported and is currently working on the following reports for the 2011 calendar year: SSAE 16 – SOC 1 Type 2, AT 101 – SOC 2 Type 2, HIPAA, and ISAE 3402 Type 2.

One Stop DR/BC: AIS offers Geographical disaster recovery and business continuity options in the AIS Phoenix data center (VBDC). Phoenix is well known as one of the most disaster neutral areas in the US and provides customers with the ideal location for optimal up-time guarantees.

Equipment Consolidation: Consolidating equipment within the AIS multi-million dollar data center infrastructure will eliminate the need for expensive hardware requirements (Cisco routers, etc.). Plus, AIS can also help with the identification of equipment that can be retired or outsourced.

Reduces Complexity: AIS helps reduce the complexity of infrastructure management while creating better operational efficiencies. Plus, AIS offers a number of turnkey solutions (i.e. Disaster Recovery Quick Start Package).

Service Architecture: The AIS Change Management and Incident Management procedures were developed and implemented using the Information Technology Infrastructure Library (ITIL) architecture for establishing and operating IT service management.

Flexible and Adaptable. AIS will provide your organization with a tailored solution accommodating your budget requirements (Including design, implementation, system optimization, plus ongoing management and maintenance).