



Global DataGuard

PROFESSIONAL SERVICES – GRC



**SECURE YOUR BUSINESS WITH GOVERNANCE,
RISK AND COMPLIANCE MANAGEMENT FROM
GLOBAL DATAGUARD**



Overview – Why GRC Matters

Governance, Risk, and Compliance Management (GRC) is increasingly being aligned within business environments in order to avoid conflicts, wasteful overlaps and gaps. It is a term that typically integrates activities such as corporate governance, enterprise risk management (ERM) and corporate compliance with applicable laws and regulations.

Within the context of GRC, governance pertains to the overall management approach through which senior executives direct and control the entire organization, using a combination of management information and hierarchical management control structures. It ensures that critical management information is sufficiently complete, accurate and timely to enable appropriate management decision making, and it provides the control mechanisms to ensure that strategies, directions and instructions from management are carried out systematically and effectively.

Risk management is the set of processes through which management identifies, analyzes and responds to those risks that might adversely affect the organization's business objectives. The response to risks is based on the perceived level of threat and involves controlling, avoiding, accepting or transferring risks to a third party. Technological, commercial/financial risks, information security, legal, and regulatory compliance risks are key issues in GRC.

At an organizational level, compliance refers to a company's ability to conform to stated requirements. Compliance can be achieved through integrated management processes that identify necessary requirements (i.e., laws, regulations, contracts, strategies and policies); assess the state of compliance; assess the risks and potential costs of non-compliance against the projected expenses required to achieve compliance; and, subsequently, prioritize, fund and initiate any corrective actions deemed necessary.

Global DataGuard's integrated SecureAware® solution addresses all of the requirements that organizations have for IT Governance, Risk and Compliance Management



GLOBAL DATAGUARD'S SECUREAWARE® PLATFORM FOR GRC

In recent years, the focus of GRC has centered on adding business value through improving operational decision making and strategic planning. That's why Global DataGuard® is offering the SecureAware® platform – an integrated solution that addresses all of the requirements that organizations have for IT Governance, Risk and Compliance Management (IT-GRC), including ISO 27K, Payment Card Industry Data Security Standard (PCI DSS) and CoBIT, the World Lottery Association Security Control Standard (WLA SCS), and many others.

A service offering within Global DataGuard's extensive Professional Services™ portfolio, the SecureAware platform is an ISO 27001 certified solution that provides comprehensive policy management and helps businesses like yours build, manage and communicate security policies to relevant staff and subcontractors. It includes policy agreement tools help to ensure that staff members have read your policies, streamlined integrated security awareness to help you communicate policies to your staff and document the knowledge level of your organization on different topics, and knowledge and policy-based testing and metrics help organization s like yours measure levels of awareness for best practices and policy requirements.

In addition, strong risk management features help link corporate business processes with systems or applications and perform 'best practice' risk assessments on the assets that matters the most to your enterprise. And business continuity management allows your organization to keep business continuity and disaster recovery plans up to date and always available.

With the Global DataGuard SecureAware solution you can:

- Automate your processes and achieve continuous compliance.
- Improve your ability to document compliance levels.
- Manage all your compliance requirements with only one set of centralized policies.
- Reduce paper work and the need for manual employee sign off on hard copy policies.
- Know and document organizational knowledge.

The SecureAware software suite delivers comprehensive IT Governance, Risk and Compliance Management via the following modules:

- Policy and Awareness Management
- Compliance Workflow and Management
- Risk Management
- Business Continuity Planning



POLICY AND AWARENESS MANAGEMENT

Global DataGuard's SecureAware solution offers a policy management database for creating, maintaining and communicating your business' security policies, procedures and guidelines. Using this integrated solution, you can collect policies and IT controls from disparate locations and consolidate them in one place to cost-effectively respond to new compliance mandates and audit requests. The relational database structure makes it easy for your organization to link policies to certain procedures, user groups, policy owners, auditors and management. At the click of a mouse, you can add, change or delete policies, convert existing policies into security awareness programs, or assign policies to targeted users, making policy management fast, easy and cost-efficient.

With Global DataGuard's SecureAware Policy and Awareness module you receive:

- Technology that re-uses policy content to harmonize it across a wide range of frameworks such as PCI DSS and ISO 27K.
- Automatic rationalization across several modules to save time and effort.
- An intuitive system for visualizing policies, rules and procedures, allowing more effective policy management.
- Policy and associated rules management with customizable templates.
- The ability to easily edit or add policies, rules & procedures.



Policy

- Makes policy management fast, easy and cost-efficient.
- Maps your policies to ISO27001, 27002, WLA SCS, PCI DSS



Awareness

- Promote security awareness
- Automate and document knowledge level
- Reduces risks and protect your organization



Risk

- Reduces the time and costs required to complete risk assessments traditionally carried out by spread sheets



Compliance

- Provides an automated and repeatable compliance process for multiple requirements
- Gap Analysis



BCP

- Ensures that your business continuity plans are always kept up-to-date, practiced and available.

The Global DataGuard SecureAware solution allows you to automate your processes and achieve continuous compliance; improve your ability to document compliance levels; manage all your compliance requirements with only one set of centralized policies; reduce paper work and the need for manual employee sign off on hard copy policies; and know and document your company's organizational knowledge.

COMPLIANCE WORKFLOW AND MANAGEMENT

An automated compliance workflow system, the SecureAware solution enables your organization to comply with multiple mandates while establishing one defensible standard of care to simplify compliance management and reduce compliance costs. Because the solution is built to ISO 27K international standards, it provides an automated and repeatable process so you can respond quickly to new compliance mandates and audit requests.

With SecureAware, determining your company's level of compliance in reference to any security standard is simple. Criteria questionnaires specific to ISO27002 coupled with the solution's own maturity check are included and other standards can be imported based on your company's unique business requirements. It also facilitates the creation of your own questionnaires which can be based upon your company-specific policies, rules or procedures.

The integrated modules also enable you to set the exact parameters of your compliance checks. It allows you to select specific sections or policies for inclusion, and determine which employees you wish to complete the tests. You control who can read the automatically generated compliance and audit reports and you can tailor the content and layout to match your specific requirements. You can also distribute questionnaires, collate the responses in several languages, and generate automatic reports in the language of your choice.

RISK MANAGEMENT

Today, risk management continues to be a key element of both corporate and IT governance best practices and both public and private sector companies need to constantly monitor their operational risks. In fact, for many organizations, normal business is nearly impossible to conduct without their IT systems. And over the past few years, all too many companies have ended up paying a high price for crashed systems, information security breaches, and data loss.

Risk management helps individual companies like yours form a clear picture of the specific risks facing them, enabling them to prioritize resources and strengthen information security initiatives. Global DataGuard's SecureAware solution makes it easy and straightforward for you to carry out complex information security risk analysis – at both the preliminary level and on a recurring basis. The integrated risk management provides a clear picture of the correlation between your business processes and your IT systems. It allows you to interview your system owners and IT managers – in several languages – and manages the results. You may then view the easy-to-interpret results in a report format of your choice, with several levels of detail and versions for different target groups.

Using this platform, you can dramatically reduce the time and costs required to complete risk assessments that were previously carried out manually using complex spreadsheets that often led to inconsistent results. Our solution expedites the risk assessment process with a time-tested and proven workflow. It quickly streamlines and correlates security incident probability to business risks so information security and business managers can understand the need for specific security measures.

The Global DataGuard SecureAware Compliance Module includes:

- A built-in compliance checklist that follows PCI DSS and ISO27K frameworks.
- One standardized way to comply with multiple regulations including (but not limited to) PCI DSS, Sarbanes Oxley (via CoBIT), Basel II, HIPAA and FFIEC.
- A workflow that simplifies the design of security and compliance controls based on hundreds of documented implementation guidelines.
- A role-based compliance workflow that can be assigned to individuals completing different parts of your compliance assessment.
- Multiple customized reports, from executive summaries to highly detailed reporting of compliance status in .pdf, Word, and .xml formats.



With the ability to import vulnerability scan data from virtually any scanning product, the risk management solution allows you to seamlessly integrate your vulnerability management program and processes into a actionable plan by assigning your IT staff specific tasks that tie in directly with company policy. It allows you to easily track workflow progress on remediation efforts and determine what needs to be worked on in order to achieve and document continuous compliance.

The ISO 27001 certified Risk Module includes:

- A comprehensive risk assessment methodology that complies with ISO27K standards.
- A browser-based workflow for business impact assessments, risk assessments and risk analysis.
- A graphical presentation of risk data in customized reports and dashboards.
- Multiple reporting options that include executive level summaries and detailed risk analysis.
- Reusable templates and drop-down menus to streamline future assessments.

BUSINESS CONTINUITY PLANNING (BCP)

Global DataGuard's SecureAware platform enables you to create and maintain a Business Continuity Plan that fits your precise requirements. The module includes a selection of editable templates that can save you time and resources when creating your BCP from scratch. Your existing material in formats such as Word, PDF, and PowerPoint can be easily imported and reused. The BCP module gives you a range of tools to manage recurring activities and tasks, and documentation for updates to your plan can be recorded and stored automatically upon approval. It allows your company's business continuity plan to be accessible to all relevant parties since it can be stored in its entirety as a ZIP or PDF file. Global DataGuard's SecureAware solution can be fully integrated with other modules since many of the BCP activities are visible and are managed through a common powerful workflow engine. Several different BCPs can be maintained (e.g. one for each location or business unit) using the multiple portal function and access control, task assignment and ownership are easily managed via native integration with your Active Directory (or other LDAP structure).

Some of the many benefits of the BCP Module include:

- Increased BCP accessibility to multiple parties even in decentralized organizations.
- Simplified document storage and maintenance so your BCP is always up-to-date.
- The ability to perform periodic testing that's simple and non-intrusive.
- A variety of time-saving and industry-standard templates.
- Increased readiness for unexpected and unforeseen incidents and accidents.
- The facilitation of employee BCP training, providing a clear outline of specific roles in the event of an incident.
- Compliant with British Standard BS25999-1 Business Continuity Management Code of Practice.
- Facilitates compliance with ISO27002 recommendations

ABOUT GLOBAL DATAGUARD

Based in Addison, Texas, Global DataGuard is the premier provider of Unified Enterprise Security™ (UES), Unified Enterprise Cloud Security™ (UECS), and world-class managed and professional services for small/medium businesses up to large enterprise organizations. Global DataGuard's intelligent, out-of-the-box UES™ portfolio and VMware-based Cloud Guard™ for private cloud environments provide comprehensive and preemptive remediation information through a unified suite of industrial-strength applications that include packet analysis, intrusion detection and prevention, adaptive network behavior analysis and correlation, network access and policy monitoring, vulnerability scanning and management, prioritized threat management for network, global and vendor threats and vulnerabilities, security and event log management and monitoring, and a unified service-enabled console.



CONTACT GLOBAL DATAGUARD TODAY

For more information regarding our Professional Services solutions, contact us at 972.980.1444.





3939 Beltline Road | Suite 400 | Addison, TX 75001

972.980.1444 | www.globaldataguard.com



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