

GigaTrust Brings Enterprise Rights Management to the Cloud

GigaTrust offers Microsoft AD RMS in the Cloud for Desktops and Mobile Devices

Herndon, VA — April 15, 2011 — GigaTrust, the market leader in Enterprise Rights Management (ERM) content protection software solutions that enhance and extend Microsoft® Active Directory Rights Management Services (AD RMS), today announced availability of “GigaCloud”, the first and only Cloud Computing Software as a Service (SaaS) offering within the Enterprise Rights Management (ERM) content level security industry.

Gigatruster has signed a partnership with Terremark® Worldwide (NASDAQ:TMRK) to be its Infrastructure as a Service (IaaS) provider. Terremark is a leading global provider of IT infrastructure services delivered on the industry's most robust and advanced technology platform. On April 11, 2011, Terremark was purchased by Verizon® Communications.

Under its GigaCloud Pilot Program, Gigatruster has successfully provided its cloud security services to three large enterprises. In addition, GigaTrust is also working with partners in white labeling its GigaCloud services solution to gain rapid market access to large commercial enterprises in the U.S., Europe and the Pacific Rim, and to Federal Government System Integrators who manage IT networks for Federal Government agencies.

Some of the key benefits of GigaCloud are:

- Immediate value – the large internal deployment obstacle is removed. As a cloud-based service, ERM value is available immediately upon enrollment.
- Data governance – secures data without taking possession or storing it in the cloud.
- Access – easily accessible from desktop applications where content is authored and used as well as on mobile devices.
- Completes data security – completes the mission of data security, working to prevent unintentional loss of intentionally shared data content or malicious breaches, such in the case of WikiLeaks.

GigaCloud delivers ERM to the cloud by combining the GigaTrust Enterprise Plus (GTEP) product suite, Mobility Service, Application Protectors, Policy Connectors, while incorporating and building upon Microsoft's AD RMS ERM ecosystem.

AD RMS is the market-leading framework for the underlying mechanisms of rights management solutions. AD RMS is used for restricting access to rights protected content to authorized users only. AD RMS is embedded in the operating system and integrated in Microsoft's software platform including Office, SharePoint and Active Directory. AD RMS provides secure encryption and key management with native implementations for Outlook, Exchange, SharePoint and Office. GigaTrust enhances

and extends AD RMS to provide a complete content security solution for commercial enterprises and government agencies on a worldwide basis.

GigaTrust Enterprise Plus (GTEP), the console for RMS administration, greatly extends and enhances the administrative reach of AD RMS by providing seamless policy delegation and administration at any preset level within the enterprise hierarchy for both internal and external consumers of protected content and/or messages. GTEP provides the ability for the IT department within an enterprise to integrate people, content and policy to secure and manage persistently protected content (at rest, in transit, in use) inside and outside the enterprise, while in the cloud. Enterprise customers can easily access GTEP features in the GigaCloud through web access services.

The GigaTrust Mobility Service links the worlds of Windows platforms with the non-Windows platforms, such as the BlackBerry® and iOS® (iPhone and iPad) mobile devices. The GigaTrust Mobility Service is a kind of 'go-between' for the non-Windows platform and the mobile device, and allows device rendering of RMS-protected content without compromising the integrity of the rights management's persistent protection on the device.

GigaTrust Application Protectors apply rights (security permissions) to many non-Microsoft formats including PDF, Image and CAD content based on corporate policy. There are various categories of rights that can be applied to content including the ability to view/read only, control printing, prohibit copy/paste to hard drives, thumb drives and CD's and time usage and revocation to name a few. GigaTrust has products for the Windows Desktop, Smartphone's (BlackBerry and iPhone), DLP solutions Symantec and CA Technologies), Network Shares, and Enterprise Content Management (Open Text and Microsoft SharePoint).

GigaTrust Policy Connectors allow GigaTrust to connect disparate systems to Microsoft AD RMS in order to provide a more comprehensive method of delivering a unified security offering. This provides an efficient leverage for existing systems in establishing an enterprise wide AD RMS footprint. The GigaTrust Connector for CA Technologies SiteMinder (GTC-SM) is the most recent example of a GigaTrust connector, making AD RMS claims-aware in federation with identities authenticated by SiteMinder. With GTC-SM for example, users inside and enterprise can exchange AD RMS protected content with users outside the enterprise managed through SiteMinder. GigaTrust also has connectors for Active Directory (native with AD RMS) and LDAP.

The following are the GigaCloud Service plans that are currently available (pricing is available upon request):

GigaCloud Services Plans				
Services	Desktop Protection/Enforcement Services	Protector/Connector Services	Enterprise Administration Services	Mobility Services
Products	GT View/Protect Desktop Client Or GT View Only Desktop Client	Application Protectors, Policy Connectors	GigaTrust Enterprise Plus (GTEP) Policy and Administration Service	GT for Blackberry Client or GT for iDevice Client
Sample Feature set	View/Protect: ✓ Rights enforcement and protection ✓ Tight integration with Outlook ✓ Protect files via file explorer and desktop ✓ Policy templates View Only: ✓ Rights enforcement ✓ Office, PDF, image, HTML support	Application Protectors: ✓ Protector for SharePoint ✓ Protector for DLP ✓ Protector for OpenText Policy Connectors: ✓ Connector for LDAP ✓ Connector for SiteMinder	✓ Delegated administration ✓ Delegate administrators to create content policy and assign it to roles within their organization ✓ Dashboard providing a graphical display of the current status of your RMS environment ✓ Real time revocation of permissions	GT for BlackBerry: ✓ Email and attachment enforcement and protection ✓ Integration with BES iDevice: ✓ Email enforcement and protection ✓ Exchange 2007/2010 with ActiveSync and EWS enabled

In addition to the sample feature set list within the above chart, the following services and capabilities are available today:

- Multi-tenant – a key capability for any cloud service, GigaCloud enables multi-tenant use of ADRMS through the multitenant features of GTEP.
- Elasticity – another key characteristic of cloud services.
 - Resource footprint – allocate and pay for only the resources used.
 - Identity Management – support other systems (e.g., ADFS, claims-aware, LDAP, CA Technologies SiteMinder, etc.)
 - Trust Models – “*just enough trust*” enable easy community formation based on differing business relationships. All business relationships are not equal, requiring more or less trust (security) impacting cost. Pay for the amount of trust needed and no more.
- Centralized content policy management – manage usage-aware content policy (rights templates, content rules, watermarks, application whitelists, etc.) across the enterprise with automated deployment.
- Delegated administration – provides role-based delegation of content policy throughout the enterprise from divisions to groups to individual users and machines.
- Usage-aware transactions – as content is shared (protected) and used, GigaCloud traces and reports each use based on applied content policy. Data content movement and use is to business workflows what the central nervous system is to the human body. With dashboard access to event-driven audit logs and notifications, users can monitor policy assurance for intentionally shared data content.
- 24/7 service support.
- Billing and Administration.

"We believe the ERM products developed by GigaTrust, which are tightly integrated with and extend the capability of Microsoft's Active Directory Rights Management Service technology, will thwart content breaches such as in the case of WikiLeaks and, coupled with this cloud offering, will provide exponential market expansion," said Robert Bernardi, Chairman and CEO at GigaTrust.

About GigaTrust

GigaTrust is a leading provider of email security and content protection software products and services with customers in both the public and private sectors.

GigaTrust is the only provider of the [Intelligent Rights Management™](#) solution, which combines innovative next-generation content security technologies built on the foundation of Microsoft® Rights Management Services. In February 2003, the firm formed the first strategic partnership with Microsoft and formally launched the first in the family of proprietary Intelligent Rights Management products based on the Rights Management Services (RMS) security platform. GigaTrust is a Microsoft Gold Certified Partner. GigaTrust's family of products and services is easy to use and easy to deploy for either the author or recipient of protected content.

GigaTrust's products and services include security solutions for email/attachments and document protection, automated external user provisioning, web content, network file shares, content repositories, discovery enablement, and the BlackBerry smartphone. For more information about GigaTrust, visit www.gigatrust.com.

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