Blog

01 Mar

Cyberattacks By Numbers: A Cautionary Tale

By [admin](#)
Comments Off on Cyberattacks By Numbers: A Cautionary Tale
[Blog](#), [Homepage](#)
With the ubiquity and danger of cyberattacks in today's connected landscape, scare tactics may be the only way to ensure organizations and individuals are implementing the right cybersecurity measures. Check out the infographic below if you need further incentive to pursue an email security and document protection solution.   Infographic created by Venngage.
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22 Feb

Inside the Mind of a Hacker

By [admin](#)
Comments Off on Inside the Mind of a Hacker
[Blog](#), [Homepage](#)
A Juniper Research report estimates that cybercrime will cost businesses over $2 trillion by 2019. To protect against the massive impact of cybercrime, it's important to get inside hackers' heads to better understand their motivations. While hackers are often portrayed as criminals, there are many ethical hackers, also called white hat hackers, that seek to find problems so they can be fixed. Companies pay for these services as it makes their products more secure. Indeed, the Spectre and Meltdown vulnerabilities...
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07 Feb

RSVP to GDPR – Your compliance is

required

By [admin](#)

Comments Off on RSVP to GDPR – Your compliance is required

[Blog](#), [Homepage](#)

Even though it may seem less like an invitation and more like a jury summons, the General Data Protection Regulation (GDPR) is not all doom and gloom. Instead of thinking of GDPR as an intimidating event where your presence is mandatory, see it has an opportunity to build trust with your customers while abiding by the law. Complying to GDPR requirements ensures that the level of security and protection your organization has in place is ready for the digital era....
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21 Dec

It's the year of the hack! Do you know how many?

By [admin](#)

Comments Off on It's the year of the hack! Do you know how many?

[Blog](#)

The numbers tell the story. And we're still counting. Oxford Dictionaries chose youthquake as the word of the year for 2017. Even though it originally came into vogue in 1965 by Diana Vreeland when she was editor of Vogue, once again it's trending, with five times more usage than in 2016. Given the amount of hacks and breaches in 2017, a more apt word of the year should be hackquake or breachquake—seriously. Yes, totally new words coined to reflect today's ubiquity...
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07 Dec

The People Factor—menace or protector?

By [admin](#)

Comments Off on The People Factor—menace or protector?

[Blog](#)

People. Process. Technology. It's been the mantra of businesses for decades. The challenge is to have a balance of all three—technology is only as good as the processes, which are only as good as the people. Today it starts with the right people committed to corporate governance processes that facilitate collaboration

and ensure content protection for emails and documents at rest...in transit...and in use through a technology-enabled cloud solution. People. Process. Technology. People. Game changer. Now we have a 50% increase...
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20 Nov

It's in the employee handbook. That's the corporate way of saying, "Because I said so!"

By [admin](#)
Comments Off on It's in the employee handbook. That's the corporate way of saying, "Because I said so!"
[Blog](#)
Protection of intellectual property (IP) and compliance with regulatory and corporate governance policies is changing the way we communicate and collaborate in our everyday work life. Rules must be put in place to safeguard our proprietary data. Establishing corporate governance policies that dictate—yes, in this case, dictate is correct—is what all savvy organizations are doing to ensure that content is not only protected at rest...in transit...and in use, but also in compliance with all regulations. We all hate being...
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08 Nov

Differentiation through compliance — It's the new black!

By [admin](#)
Comments Off on Differentiation through compliance — It's the new black!
[Blog](#)
 It's hot. It's the latest trend. It's on point. It's the positive correlation between implementing a cybersecurity compliance solution and a reduction in the number of cyberattacks. That means: Put content protection in your organization to meet compliance regulations, and you have a better chance of preventing data leakage of your confidential and proprietary intellectual property, emails and documents. It's a strategy that sets you apart from the competition—and establishes you as conscientious and forward thinking. Meeting compliance regulations, reducing cyber...

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11 Oct

Long live the king—content, that is! With cyber security culture protection

By [admin](#)
Comments Off on Long live the king—content, that is! With cyber security culture protection
[Blog](#)
In September, the country was hit once again with a colossal data breach. This time, one of the country's "kings" of Personally Identifiable Information (PII) was hit by a data breach impacting 143 million people. If it could happen at Equifax, it can happen anywhere. Will this be the straw that breaks the camel's hack—I mean, back? On October 2, we began observing the 14th annual National Cyber Security Awareness Month (NCSAM). A little late for Equifax. We can only...
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20 Sep

Prescription for the ailing healthcare industry

By [admin](#)
Comments Off on Prescription for the ailing healthcare industry
[Blog](#)
It's not: "take two aspirin and call me in the morning" It is: STOP being a prime target for data breaches Are you aware of these alarming statistics? Over 100 million healthcare records from more than 8,000 devices in more than 100 countries were compromised in 2015.[1] Data breaches cost the healthcare sector $6.2 billion—with nearly 8 out of 10 healthcare institutions hit by 2 or more data breaches in the last 2 years and 45% affected with more than 5 breaches.[2] Nearly...
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30 Aug

How to Use Data Analytics to Detect and

Deter Company Breaches & Hacks

By admin
Comments Off on How to Use Data Analytics to Detect and Deter Company Breaches & Hacks
Blog
In this day and age of Big Data, enterprises are leveraging a large amount of information from a variety of sources to make critical business decisions that drive profits and growth. A medium-size network with 20,000 devices (e.g., laptops, smartphones, and servers) is said to transmit more than 50 TB of data in a 24-hour period. After capturing and collating this large amount of data, companies often need to share the information across multiple departments electronically so further insights can be...
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22 Aug

Are you minding the gap? The cybersecurity skills gap, that is.

By admin
Comments Off on Are you minding the gap? The cybersecurity skills gap, that is.
Blog
It used to be that when you heard or saw 'mind the gap,' you knew it was the familiar London tube warning to carefully step over the space between the station platform and the train car. A gap is never a good thing. Oh, how things have changed. Today, everyone's talking about minding the gap—but not in transportation—in cybersecurity. The digital world has changed how we think, what we do, and how we protect ourselves. Everything is data. Everything needs...
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09 Aug

Crozdeck Infographic: "Is your business safe from hackers in 2017?"

By admin
Comments Off on Crozdeck Infographic: "Is your business safe from hackers in 2017?"

Did WannaCry make your company want to cry? Did NotPeyta have you hoping that it was not your organization? With large-scale cyber-attacks, such as hacking, malware and unintended disclosures, becoming more frequent and severe in 2017, there has never been a better time to invest in solutions that protect your customers' data and reputation while mitigating potential risks. Check out the recent infographic from the IT & Security team at Crozdesk and learn about how solutions like GigaTrust are...

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19 Jul

Keeping Your Emails and Documents Safe

By [admin](#)

Comments Off on Keeping Your Emails and Documents Safe

Original article published on VPNMentor. The vast majority of our confidential information today is stored in emails and in documents. That is why GigaTrust is dedicated to making it both easy and safe to share these documents. Their GigaCloud collaboration platform not only encrypts emails/documents at rest and in transit, but also provides in use protection by manually or automatically applying usage rights In this interview with Robert Bernardi, the founder, chairman, president, and CEO of GigaTrust, we not only discuss the...

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12 Jul

What US Businesses Need To Know About the GDPR Law

By [admin](#)

Comments Off on What US Businesses Need To Know About the GDPR Law

Excerpt: EU's GDPR law will go into effect in May 2018 and will affect many US-based businesses. Here's what you need to know and what to do to stay compliant.   If your organization processes any kind of personal data, you'll need to assess how the EU's GDPR law will affect your business. Even for companies based in the United States, it's very likely that they have clients or customers who are EU citizens — which means this law will affect many...

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05 Jul

Shark Week: 6 Tips to Secure Your IT Tackle Box

By [admin](#)
Comments Off on Shark Week: 6 Tips to Secure Your IT Tackle Box
[Blog](#)
Original article published on VMBlog. Scientists recently dispelled the myth that sharks attack humans because they mistake them for other prey. In fact, sharks can see clearly below the murky waters. But, it's not as easy for victims of phishing attacks to see what's lurking behind an attached document or link within an email. Email is the lifeblood of communications for organizations around the world. Among the 296 billion emails sent daily, there are dangerous emails lurking within. A successful email attack...
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28 Jun

How to Set Up Your Supply Chain Management to Comply with Special Publication NIST 800-171 Compliance

By [admin](#)
Comments Off on How to Set Up Your Supply Chain Management to Comply with Special Publication NIST 800-171 Compliance
[Blog](#)
If you're a contractor or sub-contractor to governmental agencies and organizations, you've probably heard of the government's new mandate by the National Institute of Standards and Technology, NIST Special Publication 800-171 titled Protecting Controlled Unclassified Information (CUI) in Nonfederal Information Systems and Organizations. This special publication was created with the objective to protect information and communications technology (ICT) systems operated by the federal government and its contractors from cyber threats and attacks within the supply chain. This mandate was designed to protect sensitive government information from...
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20 Jun

A Day in the Life of an Email

By [admin](#)
Comments Off on A Day in the Life of an Email
[Blog](#)
Ever wonder what your emails are up to when they aren't protected by an endpoint security solution? GigaTrust has created an infographic that illustrates what "a day in the life of an email" actually looks like… and the threats that may occur if emails are not properly protected. Keep this in mind when sending, opening, forwarding and reading the next email to hit your inbox. Like this infographic? Use the below embed code to share. <h3>Share this Image On Your Site</h3><textarea…
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14 Jun

Creating a Custom PowerShell DSC Resource

By [admin](#)
Comments Off on Creating a Custom PowerShell DSC Resource
[Blog](#)
We've been using PowerShell Desired State Configuration (DSC) to automate the deployment of GigaCloud on Azure and on-premises Hyper-V virtual machines. Most of what we do with DSC comes from the open-source, Microsoft-supervised PowerShell DSC modules found on NuGet, and available to see at https://github.com/PowerShell. For some of our configuration tasks, though, we need custom functionality to get things installed and configured. For those, we've created DSC resources using PowerShell. The Script resource If you're familiar with DSC, you'll know about…
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17 May

Prevent IT Security Breaches In Federal Government Environment with Cloud Collaboration Service

By [admin](#)
Comments Off on Prevent IT Security Breaches In Federal Government

Environment with Cloud Collaboration Service
You don't have to be an "insider" to know about all the IT security breaches that have affected the US government in recent years. The IRS was hacked in 2015 and tax records for 330,000 taxpayers were used to collect bogus refunds. More recently, the Russian hacker Rasputin has breached a total of 63 US and UK universities and US government agencies. Not to mention the 2016 DNC hack that involved the leak of 19,252 emails and 8,034 attachments that…
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26 Apr

Creating a new forest and multiple domain controllers with PowerShell DSC

By [admin](#)
Comments Off on Creating a new forest and multiple domain controllers with PowerShell DSC
We're continuing our series on automating the installation of GigaCloud using PowerShell DSC. GigaTrust is creating a fully automated solution to set up and install GigaCloud™ in whatever configuration our customers want: on-premises in Hyper-V and VMWare, in their own cloud subscriptions using Microsoft Azure, and even fully managed by GigaTrust as Software as a Service (SaaS). GigaCloud is deployed as a virtual appliance, with required services deployed across multiple virtual machines to provide redundancy and scale. To keep the…
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