

# HOW SECURE ARE YOUR DATA AND TECHNOLOGY ASSETS?

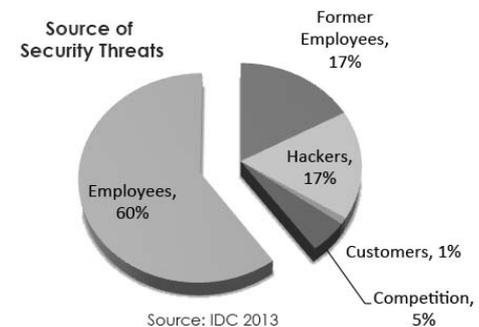
DISCOVER WHAT MAKES US DIFFERENT  
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## MANAGING INFORMATION SECURITY RISKS

As technology evolves and the rate of business adoption continues to rise, so has the world of e-commerce, mobile computing and integration with social networks.

While it is impossible to predict where we will be in four or five years' time, and which security threats will be most prominent, it is easier to predict some of the present security threats and how CTEX can help you mitigate these risks.



## MOBILE MALWARE ON THE RISE

An increase in bring-your-own-device (BYOD) schemes poses a significant security risk to businesses. Not only are these devices at risk of contracting malware, risks should also be considered if a device is lost or stolen. In addition, mobile devices are being used to access social media, and disparate networks thereby creating external links to potentially harmful sources of malware. Not to mention unauthorized distribution of sensitive corporate data.

While restricting access to the outside world via mobile devices is difficult to achieve, restricting or controlling access to confidential business information through these devices can minimize the risk of a security breach.

**The CTEX advantage:** By hosting critical applications at the CTEX datacenter and leveraging our advanced security infrastructure, we are able to custom configure remote access paths to your critical systems and monitor these 24x7. You get notified immediately when unauthorized devices attempt to reach your critical systems or push valuable corporate data beyond the company's boundaries.

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## CLLOUD COMPUTING

If you haven't yet adopted Cloud computing into your business, then sometime in 2014 you will. Security within your own IT environment is a difficult and complex challenge. This is even more so in the cloud due to its seamless scalability, multi-tenancy and third party housing. Businesses have been reluctant to use cloud environments, as they may have no way of determining where their data is stored, and whether their data is being treated with the same level of diligence that they would apply themselves.

**The CTEX advantage:** Leveraging CTEX's Tier-IV datacenter means that your data is located at the region's most advanced datacenter in Curaçao. Your data, is not stored at other datacenters in other jurisdictions. Your data is stored and maintained in Curaçao and is protected by strict European-based confidentiality laws. Furthermore, if you subscribe to CTEX's Cloud solutions, you get the benefit of leveraging one of the most advanced Cloud platforms around today supported by CISCO, VCE, VMWARE, EMC and INTEL. Our VBLOCK Cloud platform is considered one of the most robust, redundant and secure computing platforms around.



## INTERNAL THREATS

IT departments have focused a great amount of time, effort and expenditure on minimizing the risk of a security breach from external sources. Nevertheless, one of the biggest threats to enterprises comes from internal breaches.

The majority of breaches are due to employee negligence. Employees using the internet for personal use, increase the risks of virus infection and spyware being introduced into core company systems. Enterprises have attempted to minimize these risks through access controls and policies, however continuous monitoring and incident reporting remains a challenge.

**The CTEX advantage:** Using our managed firewall services, we will design and architect access rules and protection policies that greatly reduce these risks. Furthermore, by leveraging our networking and Cloud infrastructure security we can monitor traffic to and from your systems 24x7. Any access policy violations are directly reported.

## WHAT MAKES US DIFFERENT

Historically, business have owned, managed, and built their computer rooms within their own facilities. Yet these computer rooms must support ever increasing data storage requirements, higher-density servers, stable power, maintain optimal cooling conditions and exceed stringent up-time and security requirements. This makes maintaining your own computer room a daunting challenge.

Additionally, with continually increasing security threats and soaring IT costs, it has become near impossible to control the cost of ensuring the availability of a high-grade in house computer rooms. Shifting these computer rooms to a highly secure, purpose built datacenter means cost sharing, significantly higher security controls, flexibility to scale and access to qualified resources.

CTEX offers a full line of managed information security services that range from sophisticated monitoring, intrusion detection, access management as well as threat and vulnerability management. We offer these services out of our advanced security

operations center which is located at our Uptime Institute certified Tier-IV datacenter – the highest rating for a datacenter. CTEX's datacenter is one out of 14 certified datacenters in the world with this level of sophisticated design and engineering. For you, this means greater peace of mind that your information technology assets are highly secured at a fraction of the cost of building these capabilities on your own.

### **LETS TALK**

If information security, information risk management, data/systems backup and business recovery is a concern, then let's talk. We are confident we can help protect your business and IT assets. And, if managing cost is of concern, then our comprehensive list of services is sure to help maximize your technology investments.

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