



So easy to use you...

...Simply Click it!

- Business efficiency
- Server and Desktop Virtualization
- Energy Savings and Green Business models

Welcome



JOIN OUR ECO-SYSTEM AS A CLICK PARTNER AND SELL YOUR CUSTOMERS INFRASTRUCTURE VIRTUALIZATION WITH OUR TECHNOLOGY PRODUCTS AND SOLUTIONS

A virtual evolution in IT organizations throughout the world has begun. With current estimations that only 3% of all servers are running virtually, that number is expected to grow rapidly over the next years to come. Server Sprawl (underutilized servers) and escalating IT costs have managers and system administrators scrambling to find ways to cut costs and reduce Total Cost of Ownership TCO.

Typically when combining software applications onto a single server, even if those applications are from the same software vendor, conflicts can become dangerous and causing issues to be difficult to troubleshoot.

A Virtualized system allows you to consolidate more than one server onto a single physical system reducing hardware, electrical, cooling, administrative costs and application conflicts. The same is said for Desktop computers, these virtual desktops run completely independent of each other in a server-base environment so if one virtual desktop should fail, the others are not affected, and also each virtual desktop is easier to recover in comparison to a physical desktop. We include High Availability and Disaster recovery in our virtualization setups, creating the perfect set of solutions for any server or desktop in any business.

At times the planning and implementation of server and desktop virtualization can be a complex process, this is where Click IT Solutions comes in, we to simplify and make easy the process of implementing Infrastructure Virtualization that enables Business agility and efficiency.

RELATIONSHIP WITH CITRIX AND OUR ECO-SYSTEM

After the milestone achievement in our NetSecurer Appliance as a fully virtualization system, we decided to go one step further and establish partnership for the delivery of virtualization solutions as a Certified Citrix Solution Advisor and partner, implementing and supporting the following Xen products:

Desktop Virtualization - with XenDesktop - is the industry's first comprehensive Virtual Desktop Infrastructure (VDI) system – delivering desktops on-demand while dramatically simplifying lifecycle management, enabling stronger data protection and control, and reducing desktop cost of ownership by up to 40%.

Server Virtualization - with XenServer – is the simplest and most effective way to virtualize servers and deliver server workloads on-demand to both virtual and physical servers enabling a truly dynamic datacenter.

As Partner and Solutions Advisor for Citrix XenServer and XenDesktop line of products we have created and extend this relationship to a community and eco-systems of partners **Click Partners**, here you benefit from Virtualization and the use of Citrix XenServer / XenDesktop products. As the first partner for Server and Desktop Virtualization to Jamaica we are well positioned to deploy this business efficiency technology for any size business.

Here we have model a Dynamic delivery center as our Virtualization Infrastructure. We support you, our Click Partners with the tools and services to make this trip and the use of our products... so easy you... simply click it.

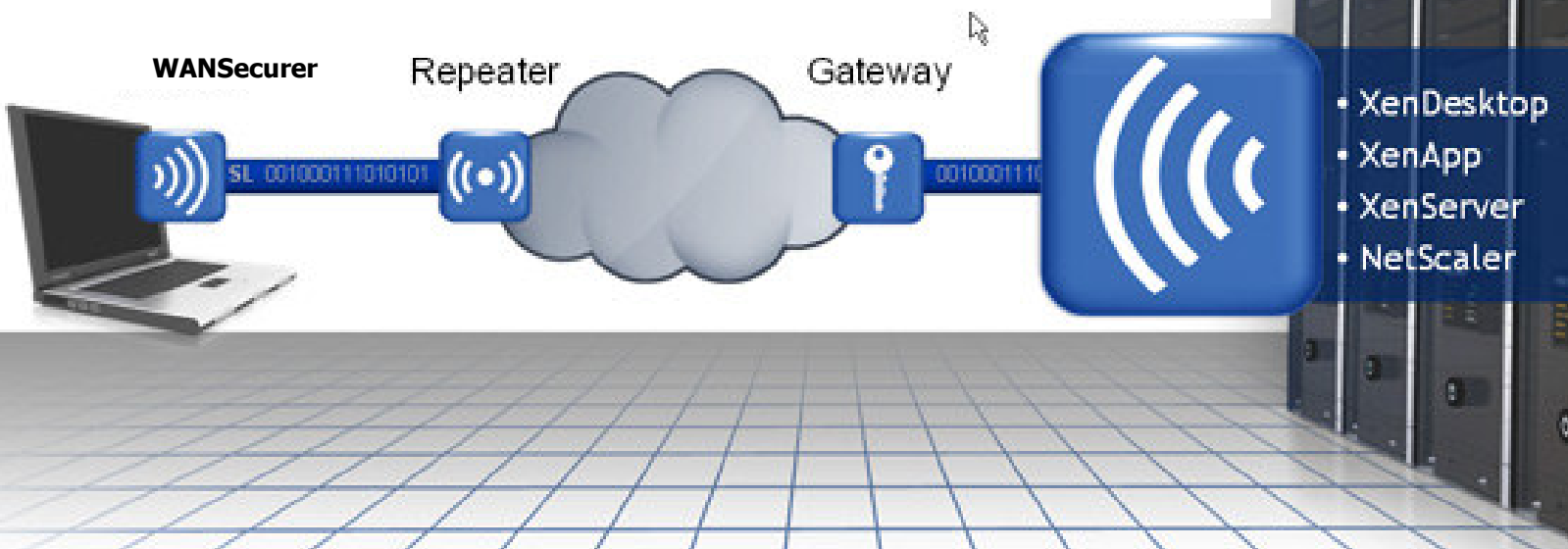


CLICK STORE

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CLICK PARTNERS

Virtual Infrastructure



THE NETSECURER APPLIANCE AND VIRTUALIZATION

The NetSecurer Appliance is a server solution that promotes and model any business that uses computing technologies to connect staff or end user to services hosted in a virtual environment with added security, reliability and agility, all which adds to being more efficient. It is designed to reduce the Total Cost of Ownership for IT services and infrastructure management.

Using a NetSecurer Appliances enables you to focus more on the business rather than the technologies that runs your business; this in part is given using virtualization uses less systems to deploy the same workloads by typical setups. With virtualization embedded into each appliance, workload management and agility becomes an inherence nature to how the system is used, and deployed. Each NetSecurer Appliance is basically a whole network being added to function as though there are many systems involved. In some version of the appliance, a single 1U appliance is actually two separate server nodes functioning to create a highly redundant platform, with High Availability and Disaster recovery built in both in hardware as well as software.

“This is truly a securer platform than any on the market today”

NetSecurer Appliance is not only in its hardware design reliable, but also in the default workloads that enable agility throughout the domain work space that it is deployed. Each service is thoroughly load tested in various scenarios and configurations for the best and most stable deployment. Having a NetSecurer Appliance is like having a whole IT department in a single systems unit with self management and support services built-in.

Editions

We design the NetSecurer Appliance to ensure that with each edition, there you will find something to marvel about. The Standard series provides dual node redundancy, and have services ready to deploy or configure to match any new or existing IP domain/network. It can be connected directly to the Internet without worry, or to a Wide area network to manage links and service in an optimized QOS fashion, it can also connect per unit hundreds of users simultaneously to the Internet, WANs or services hosted within its virtualization layers.

Built with superb power; The enterprise and Platinum editions takes CPU and memory beyond densities before witness, as a virtualized system, each workload can occupy it own dedicated CPU or logical CPU cores, with the capacity of up to 32/64 cores you can realize the immense throughput per unit. In most cases to run your business you may not need more than a single NetSecurer Appliance and with remote branches connected via our WANSecurer appliances, over any network link.

SELLING NETSECURER APPLIANCE AND VIRTUALIZATION

With this being the only platform that takes Virtualization to this level, the NetSecurer is the most ideal platform for business continuity. Virtualization has proven to be the new technology that will drive business efficiency into the future, this however is not the end of the road. The NetSecurer Appliance takes you further, by pre-deployment of services required to run an "out of the box" IT infrastructure. These services are mostly used in the large enterprise companies with the IT budget to procure the same tools and applications that enables their productivity. Here the Small to Medium size business can use the same technologies to power their business.

The NetSecurer Appliance is design to take the same features used by the large companies and make it affordable and available to all size businesses.

Click Partners are our channels to reach the company that need efficiency or the benefits of Virtualization. Our Click Partners are our sales force, rewarded for their achievements every step of the way and promoted to the green business model that we have created to enable better utilization of resources and energy.

If you would like to learn more about Click Partners there are documents online at **www.clickitcaribbean.com** that we have made available. If you can sell your products and at the same time promote business efficiency for your company and your customers, wouldn't you be interested?

Energy Saving and Green Business Model

This is simply said in one word, "**consolidation**" using fewer systems to run your workloads have obvious consequences one such is using less power. Fewer systems also mean less cooling requirements, easier management and with the NetSecurer Appliance having so many built-in functions for agility and resilience you get the best of both worlds.

e.g. a single servers capable of running 20 Desktops uses about 1.5KW of energy, Plus terminals that connects the users desktop via monitors, mouse and keyboards approximately 80W each ($80W \times 20 = 1600W$ or 1.6KW), this completes the physical setup at a total of $1.6KW + 1.5KW = \mathbf{3100W}$ or **3.1 KW**.

OK now lets look at the normal or typical setup of 20 Desktops (this without any servers), each with 300W power supply PSUs, therefore $300W \times 20 = \mathbf{6000W}$ / **6KW**

Energy usage comparison; $3.1KW / 6KW \times 100 = \sim 52\%$, Therefore $100\% - 52\% = \mathbf{48\%}$
saving on Energy Consumption