



the organizations or by **ITatOnce** and may exist on premises or off premises.

### **VMware Cloud Hosting Services**





#### Overview

vcloud powered

Virtualization is a key strategic IT initiative for many enterprises and progressive small and medium sized businesses (SMB). With robust virtualization platforms such as VMware, companies are better equipped to create high-performance and redundant IT configurations to run their business. As companies begin to adopt virtualization platforms, there are challenges with hiring and grooming the specialized IT staff required to manage the virtualized environment. They must be trained on the latest versions of these complex and rapidly evolving platforms to strategically improve business performance.

**ITatOnce** offers three (3) different types of Cloud Hosting Services: Hybrid, Private, and Shared. All services are Reliable, Scalable, Secure, and customizable to fit your business needs. With **ITatOnce Virtual Cloud Solutions**, virtual machine servers and entire applications consisting of many servers can be deployed in minutes instead of months.

**Hybrid Cloud** – Our Hybrid Hosting combines cloud computing with traditional hosting giving you the best of both worlds for hosting and scaling production web applications. Our cloud infrastructure is a composition of two or more clouds that remain unique entities but are bound together by standardized or proprietary technology that enables data and application portability (e.g., cloud bursting for load-balancing between clouds).

**Private Cloud** - The cloud infrastructure is operated solely for an organization. It may be managed by the organization or by

ITatOnce and may exist on premises or off premises.

**Shared Cloud** – Our shared cloud infrastructure is shared by several organizations. This could service supports a specific community that has shared concerns. It may be managed by

#### **Why ITatOnce Cloud Solution**

Across the globe, businesses of all sizes are discovering the benefits of moving their services to the cloud. Cloud computing allows access from anywhere, with no hardware required, no steep upfront charges, or drawn-out installation times. It just makes good business sense to leverage the benefits of cloud computing in providing superior service to your customers. Cloud computing with **ITatOnce** offers you scalable services capable of increasing seamlessly as your customer base increases.

Our Virtual Cloud Infrastructure provides on-demand delivery or virtual resources with maximum agility. Consolidate datacenter and deploy workloads on Private or Hybrid built-in security and releases access control. Migrate workloads between different clouds and integrate existing management system using customer extensions, APIs, and open crosscloud standards.

- Enable rapid distribution and intelligent deployment of virtual application images.
- Decrease costs by consolidating infrastructure and delivering resources to internal organizations as configurable virtual datacenters.
- Ensure isolation and enforce control intelligently with policy-based user controls and VMware vShield technologies.
- Accelerate your time to market by enabling intelligent on-demand virtual machine.

**ITatOnce** gives you the ability to deliver infrastructure on demand so that that you can consume virtual resources with maximum agility. And open cross-cloud standards enable to integrate with existing management system and provide the flexibility to migrate workloads among all clouds.



#### What is Cloud Solution?

Cloud commuting is a model for enabling suitable, on-demand network access to a share pool of pre-configured computing resources (networks, servers, storage, applications and servers) that can be rapidly provisioned and released with minimal management effort or service provider interaction.

#### **Our Virtual Solutions Configuration**

The ITatOnce VMware Hosted configuration enables features that are designed to meet the needs of all business customers. The All configuration is a representation of an ESX feature oriented infrastructure. Host servers run ESX Enterprise Server 4.1 with full access to a Virtual Center 4.1 Server. Each server is attached to shared storage, which enables additional ESX features such as VMotion, High Availability, Distributed Resource Scheduling, and Storage VMotion. The configuration offers uptime, maintenance scheduling, resource scheduling, one- to- many manageability options and backup and recovery options.

#### Methodology

ITatOnce Managed Services is taken to a new level of professionalism by adopting a proactive methodology that goes beyond the typical reactive support mentality of other providers. That means in-depth business and technology planning sessions, systems architecture designed to fit your needs, proactive management and protection of your IT systems for maximum performance, and regular reports and reviews of the health of your systems to discover new ways to improve the effectiveness of your infrastructure.

# vCloud Hybrid Hosting is the new method we do business.

#### Flexible, powerful, enterprise-ready cloud

- Hosted in secure, high-availability data centers
- Guaranteed up-time with industry leading, SLAs
- Flexible, powerful, enterprise-ready cloud

- One or more Secure Virtual Data Centers (vDCs) per customer
- administration, backup, database, firewall, threat management, server load balancing, data replication and security
- 24x7 support provided by ITatOnce's Service Desk staffed with certified support experts
- ♣ ITatOnce is a SAS-70 Type II and Cisco Master MSCP certified service provider

  MSCP certified provider

  MSCP

## Managed VMware Hosting Services with ITatOnce Inc.

Managed VMware Hosting Services are a natural extension of leading managed solutions. Your mission-critical infrastructure receives only the highest level of attention from our technical team, in addition to you benefit from an added layer of expertise with ITatOnce VMware Certified Professionals (VCP) who will help you get the most out of your VMware vSphere 4.1 Enterprise hosting environment.

#### **ITatOnce VMware Hosting Provider**

The ITatOnce's VMware Cloud is engineered from the ground up to be extremely dynamic and resilient, allowing us to add more servers or resources instantly. Your whole hosted VMware infrastructure becomes fully adaptive to any commercial changes so you can focus on growing your business and not maintaining your server hardware.

