



Changing the game for mission-critical enterprise infrastructure.

Push Button. Create Server.

The Enterprise Cloud combines the power and flexibility of infrastructure-as-a-service with the expertise, security and availability that large organizations with mission-critical computing needs demand of their infrastructure. An easy-to-use Web-based management interface provides command and control over a cloud-based resource pool of compute, storage and network built on a fully clustered enterprise-class computing architecture featuring virtualization technology from VMware, the industry leader in enterprise virtualization, and housed in Terremark's secure, top-tier datacenters.

Because it's based on resources, not large and inflexible server units, The Enterprise Cloud allows for precise and dynamic allocation of computing resources when and where they're needed. And, because its based on Terremark's proven Infinistructure utility computing platform, massive and diverse network connectivity and top-tier data centers, The Enterprise Cloud has the scale, performance and security to meet all your enterprises needs.

SECURE CLOUD COMPUTING

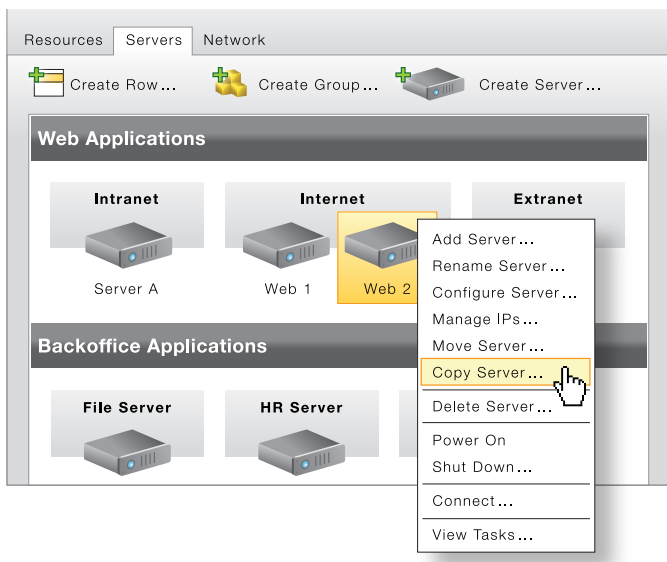
Terremark understands that assuring the confidentiality, integrity and availability of mission critical information is a top priority for enterprises and government agencies. Our multi-layer approach to delivering security services enables our customers to purchase appropriate risk reduction services in order to achieve a desired state of protection at all levels within their Enterprise Cloud environment. Multi-layer security services can be delivered in the cloud to defend your web sites, applications and data from malicious attacks by combining the most advanced state-of-the-art tools, services and instrumentation, all managed by a team of trained, experienced and certified security professionals.

At a glance:

- **Resource Pools** - The Enterprise Cloud gives customers a discrete, dedicated pool of compute resources (CPU, memory, and storage) where you create and manage your own virtual servers. You can also control load balancers and firewall resources allocated to your environment without requiring specialized knowledge or assistance. All of this through an easy-to-use Web console.
- **Burst Mode** - The Enterprise Cloud's Dynamic Capacity Management feature allows you to automatically deal with unforeseen spikes in usage by enabling "burst mode" access to a pool of additional resources, available on a metered basis.
- **VMware Virtualized** - The Enterprise Cloud is Virtualized by VMware, the leader in virtual server technology. VMware's robust and secure virtualization platform gives you freedom and control, complete reliability and high security.

ENTERPRISE-CLASS ARCHITECTURE

The Enterprise Cloud is powered by Terremark's proven Infinistructure utility computing platform. Infinistructure leverages technology from world-class infrastructure partners such as VMware, Cisco, HP, IBM to achieve unmatched flexibility and control. The clustered grid architecture of The Enterprise Cloud provides complete physical redundancy to eliminate downtime due to hardware failure. In fact, the system can even move applications across physical devices live and with no service interruption. And automated resource balancing provides continuous monitoring and optimization to ensure peak performance.



INTUITIVE, WEB-BASED CONTROL

At the heart of The Enterprise Cloud is the Infinicenter console. With the click of a mouse button you can dynamically provision new servers from a dedicated pool of physical resources, including processing, memory and storage. Select from pre-configured server templates for easy deployment, or customize your own for total control. We provide you with a full reporting interface that gives visual feedback to historical resource allocation and utilization. So it's easy to effectively manage and optimize your server infrastructure.

COMPLIANCE

The Enterprise Cloud provides a highly secure foundation for your business applications, with an architecture designed to help meet today's critical compliance and certification requirements, including SAS 70 Type II, PCIDSS and Safe Harbor. For customers requiring more comprehensive compliance and security services on the cloud, Terremark has a team of information security and compliance experts that can work with you.

Features

- **Role-Based Security** - Customers can create user accounts and provide access to their systems on the Enterprise Cloud. Set, define, and revoke user roles and responsibilities as needed delegating workloads amongst internal resources and creating controls for workflow management.
- **High Performance Storage** - The Enterprise Cloud delivers storage on a redundant, high-performance Fibre-attached SAN architecture. Add disks to virtual servers in increments of 1GB to 512GB which pulls from the storage pool purchased for your environment.
- **Integrated Network and Firewall Management** - The Enterprise Cloud interface lets you manage connecting your virtual machines to the Internet on the Network tab. To do this you just create a service on an IP and then create a node on that service to allow Internet traffic to the server. The firewall management feature gives you the ability to modify and create firewall rule sets as needed for their environments. You can also send firewall logs to a syslog server configured within your cloud environment, or externally if required.
- **Private Network Integration** - The Enterprise Cloud can be seamlessly integrated with your own existing private network. Terremark handles the configuration, address management, and security concerns associated with interconnecting this hybrid environment. All network connections are made via secure channels (Utility LAN-LAN, Dedicated LAN-LAN, or Point-to-Point Circuit connections) that safely link only subscribed cloud resources to the enterprise network.

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