

# Virtual Data Centre

## IS YOUR INFRASTRUCTURE FUTURE-READY?

In the era of digital transformation, organizations are amassing data at an exponential rate. On-premises data centres are positioned to fail in supporting big data and provisioning resources to meet future-focused business objectives. The burden of bearing high capital and operating costs to manage on-premises data centres as storage vendors retire products and support for legacy systems is highly disruptive and costly to organizations.

ThinkOn's secure multi-tenant cloud provides subscribers with cost-effective virtual computing services that incorporate the most critical characteristics of the public cloud while removing the biggest obstacles to cloud adoption.

## WHAT IF YOU COULD...

- **Eliminate overhead expenses** associated with physical hardware
- **Eliminate sunk costs** and infrastructure limitations
- Manipulate resources to **accommodate your workloads in real-time**
- **Reduce complexity and security risks** while enhancing performance and flexibility
- **Deploy anything in a fraction of the time** of current cycles

## OPTIMIZE IT INVESTMENTS

Build out your cloud solution to be as agile and flexible as your business needs. ThinkOn's public cloud enables subscribers to scale and deploy resources according to IT requirements with self-service provisioning on a pay-as-you-go model. Unlike on-premise data centres, cloud users are not restricted to the storage and compute limitations of their infrastructure.

Already running VMware? ThinkOn allows subscribers to maintain the same functionalities and move virtual machines between on-premise data centres and ThinkOn data centres. ThinkOn's flexible delivery infrastructure enables organizations to leverage existing IT investments by incorporating legacy IT applications and connect them to the Virtual Data Centre (VDC). This means existing licenses and software can be brought over hassle-free while maintaining security and compliance.

## FLEXIBLE SCALABILITY

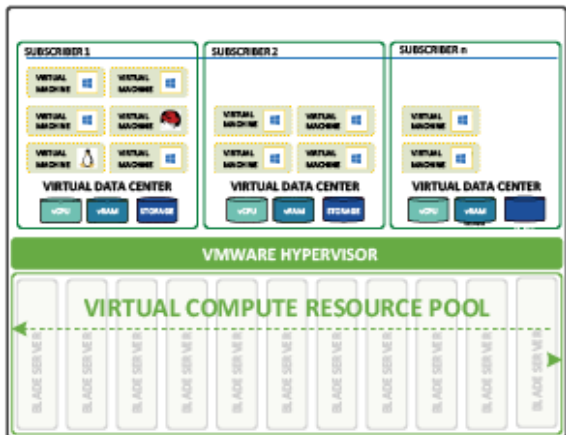
ThinkOn Secure Multi-tenant cloud is resource based, with no over-subscription or arbitrary virtual machine host sizing. Subscribers can allocate resources as needed into completely isolated VDC with a contracted amount of compute and storage resources. The public cloud multi-tenant infrastructure is flexible and allows subscribers to build virtual servers of different sizes based on their organizational requirements.



## PRINCIPAL VMWARE CLOUD PROVIDER



Principal partners are the most qualified partners in VMware Partner Connect and, with this distinction, ThinkOn demonstrates its expertise in VMware solutions and services to best serve our resellers and subscribers.



## HOW DOES IT WORK?

Unlike public clouds, the Secure VMware Multi-tenant cloud is only available to contracted subscribers. There is no need to worry about the “noisy neighbour” or transient workload found with spot market services or other cloud service providers catering to start-ups.

## POWERED BY VMWARE

Cloud transformation for business with large on-premises footprints can be time intensive, expensive, and disruptive. VMware Cloud Director is a cloud platform that powers ThinkOn’s Virtual Data Centre solution, enabling a seamless digital transformation journey to the cloud.

### What does that mean for you?

- VMware Cloud Director creates virtual data centres, elastic pools of storage and compute resources, that enable seamless provisioning and are easy to consume
- Move to the cloud with ease without hardware or geographic limitations
- Easy transition from existing on-premises infrastructure to cloud consumption model
- Service driven and future-ready experiences with built-in native cloud capabilities

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### ABOUT THINKON

ThinkOn delivers always-on infrastructure to support, critical applications, data analytics and information asset protection solutions. ThinkOn enables organizations to accelerate the adoption of hybrid infrastructure through its ability to support combinations of cloud, dedicated and customer owned assets not available from others. ThinkOn’s resellers can use any combination of compute, network, and storage resources to design, deploy and operate the best enterprise applications.

## WHAT YOU GAIN



Granular billing, you only pay for what you use



Self-provisioned, scalable high-performance storage



Optimized ROI on existing IT investments



Flexible solution that grows with your business



Single pane view enabled by ThinkOn’s Compass platform



Fully managed backup add-on powered by Veeam