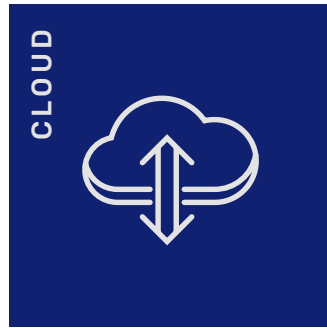




VIRTUAL DATA CENTRE



The undeniable benefits of cloud networking

Now, more than ever, businesses of all sizes are teeming with new applications and data, data and more data. But because of this surge, physical data centre resources are being stretched thin – and traditional data centres aren't just losing their popularity. They're losing their effectiveness.

Virtual Data Centres (VDC) are the way forward. They're easy to deploy, cost effective, secure, scalable and reliable.

Powered by VMware, our VDC offers virtual computing capabilities that readily scale up and out in any ratio you need.

And it's all found in one agile, robust and flexible cloud-based platform. Plus, you can pair our VDC with one of our backup services for the most complete solution possible.

WHY IT MATTERS

As digital transformation progresses – with more interconnected services, cloud providers, the Internet of Things (IoT), edge services and SaaS offerings – traditional physical data centres will have fewer benefits and even more drawbacks.

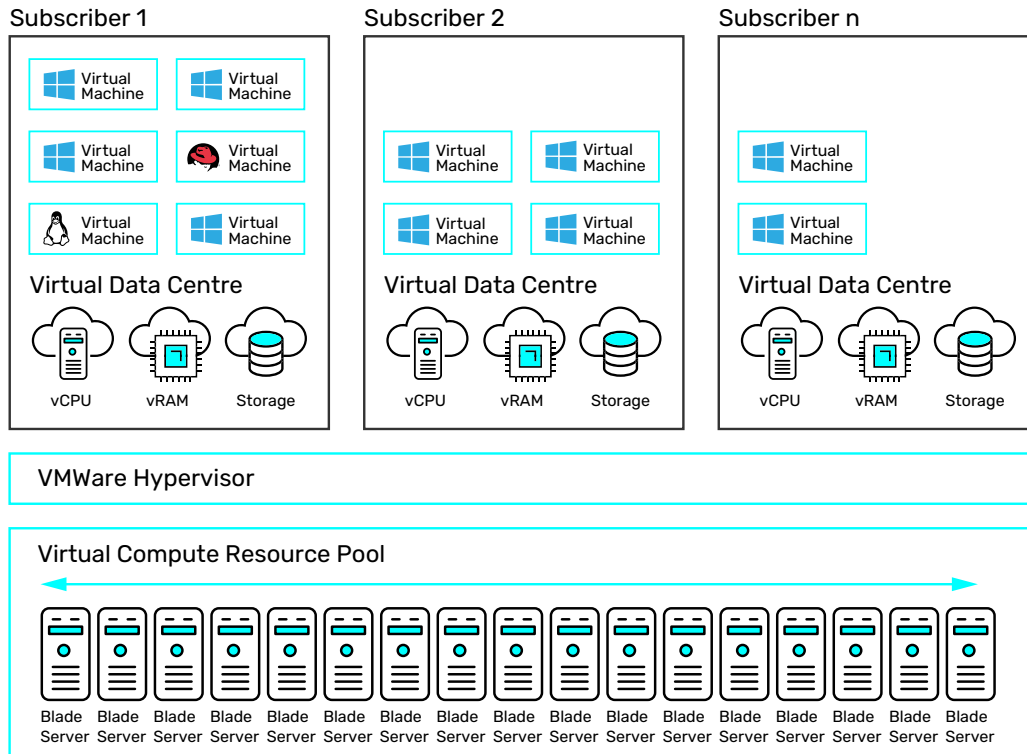
“ By 2025, 40% of newly procured premises-based compute and storage will be consumed as a service, up from less than 10% in 2021. ”

– Gartner, *How to Evolve Your Physical Data Center to a Modern Operating Model*, Jason Donham & Jonathan Forest, March 2022

HOW IT WORKS

Acronym's VDC allows your assets to be segmented and isolated securely in a multi-tenant environment. This provides the ultimate in both flexibility and scalability. Our solution is resource based, with no oversubscription or virtual machine host-sizing. That means you can combine computing and storage resources and deploy them in the way that makes the most sense for you. Plus, we offer three different levels of storage: SSD/Flash (Tier 0); High-Performance HDD (Tier 1); and Write-Optimized Archive HDD (Tier 2).

Virtual Data Centre



THE BENEFITS

- Accelerated and simplified migration
- No disruption with less downtime
- Improved ROI
- Predictable pricing
- Increased security, less risk
- Automation and governance
- 100% Canadian data sovereignty
- Exceptional customer service

THE FEATURES

We offer powerful and reliable features and functionality, including:

- **Fully certified VMware stack:** VMware-certified and enterprise-ready cloud infrastructure that's easy to migrate, deploy and manage using native VMware tools
- **Scalable, high-performing storage:** Redundant N+2 network infrastructure and computing capabilities ensure high availability
- **Fixed and predictable pricing:** Control your costs with no hidden fees. You're billed for reserved computing resources rather than usage, resulting in predictable monthly pricing
- **Support for all carrier connectivity:** Although Acronym can provide you direct network connectivity, we also work with all national and many regional carriers. As your needs increase, we can help you scale up
- **Existing legacy IT application incorporation:** Flexible service delivery infrastructure allows you to incorporate your legacy devices (servers or firewalls), which can be connected to your public cloud infrastructure
- **Comprehensive data sovereignty:** Acronym is 100% Canadian owned and operated. Your data will remain in Canada and be governed by Canadian privacy laws

To learn more about Virtual Data Centre, contact us at: Sales@AcronymSolutions.com

1.866.345.6820

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