

VBLOCK SYSTEM

A converged private cloud with hybrid flexibility

Whether you want to keep your infrastructure on premises or colocate it at one of Telstra's data centres, Vblock Systems deliver extraordinary efficiency and business agility in the one converged infrastructure solution. Seamlessly combining world-leading Cisco compute, VMware virtualisation and EMC storage, the platform has been pre-integrated, tested, and is backed by full management and support. The overall solution helps to reduce risk, is cost-effective and fast to deploy, while offering high performance and the assurance of a single point of accountability through Telstra's dedicated service and support team.

BENEFITS

Enhance your end user experience

Optimise mission-critical applications – Vblock Systems provide dynamic pools of resources that can be intelligently provisioned and managed to address changing demands and fleeting business opportunities. This future-proofed platform delivers the performance, agility, and efficiency you seek.

Improve operational efficiencies and lower infrastructure costs

Simple to implement, deploy and maintain, Vblock System's pre-packaged modular architecture helps reduce your TCO and operating costs, while providing more predictable performance and dramatically reducing time to market. Through Telstra, you can convert the capital expenditure associated with the purchase to a monthly payment.

Enjoy a fast, reduced-risk point of entry to hybrid cloud

Combine your Vblock System with Telstra's Cloud services to create a hybrid environment that meets your requirement for extra capacity in the cloud – and your privacy and compliance needs on site. Sweat your existing assets, and leverage cloud for new projects. Best of all, you can move seasonal, fluctuating or web-based applications seamlessly to the cloud without needing to reconfigure your network.

Reduce the complexity and cost of maintaining on-premise infrastructure

Enjoy the benefits of a fully managed service - Telstra and VCE combine our network and managed services expertise to ensure the highest performance levels for your mission-critical workloads.

FEATURES

Best in class components

Engineered, architected, and hardened according to best practices for each component and enterprise-grade business objectives – all delivered as a single, standardised, highly secure, market-leading infrastructure.

Hybrid cloud with Telstra's PEN Platform

Use the latest in Software-Defined Networking technology to bridge hybrid cloud deployments between your Vblock System and public cloud providers such as Amazon Web Services with a completely scalable network solution.

Pre-integrated, tested and validated

Can be quickly deployed, easily distributed, and counted on to help reduce risk and improve the predictability and timeliness of IT projects.

Fully managed service globally

Frees you from the complexity of managing patches and updates from multiple vendors – plus lifecycle system assurance to ensure technology interoperability over time.

End to end visibility and control of your cloud and network services

With a single point of expertise for sales, service and support.

Range of upfront and rental options

Opt to purchase the infrastructure as an upfront fee, with management as an ongoing recurring charge, or rent the infrastructure over a longer term.

COMPLIMENTARY OFFERS

Colocation

A geographically diverse portfolio of data centres to keep your applications closer to end users and help improve user experience.

Cloud Infrastructure

A range of virtual server options on shared or dedicated resources housed in Telstra's Data Centres across the globe.

PEN Platform

A networking solution that evolves with you in the age of bandwidth hungry applications and facilitates easy hybrid cloud deployment.