

Your Virtual Private Data Centre Move to the Cloud, with complete flexibility.

The Logicalis Virtual Private Data Centre (LVPDC) offers secure infrastructure for hosting enterprise customer applications and servers. It provides all the cost benefits of a secure, multi-tenant cloud with the ability to retain complete control and visibility of the physical and virtual data centre environment via a single management application.

The Logicalis VPDC represents a very different approach to other Cloud / IaaS vendors and provides a complete SLA-backed solution for any size enterprise.



Logicalis delivers scalable enterprise-grade cloud computing infrastructure to enable immediate cost reduction and operational efficiency through a Virtual Private Data Centre offering. The benefits of moving to cloud are well understood: virtualising a data centre in its entirety produces even greater operational efficiencies and cost savings.

By providing you with a complete virtual data centre, Logicalis extends the concept of Infrastructure as a Service with greater flexibility and control backed by Service Level Agreements. Advanced networking features are included as standard, allowing customers to replicate the design of a traditional data centre within the virtual data centre, quickly and easily.

Complete customer self service and orchestration is available through nVisage, a Web-based IT service management application that enables you to retain complete visibility of your infrastructure whether it's on-premise, in the cloud or a combination of both.

“Logicalis’ product has proven to be an extremely powerful, yet simple to use platform to deploy resources in the cloud.” – Mach7 Technologies

Our approach with the Logicalis Virtual Private Data Centre (LVPDC) is to replicate the design of a traditional data centre in the Cloud. This gives you the benefit of reduced cost and scale of a cloud solution as well as features like replication – but without needing any changes to the design of your applications or servers... or your IP addressing... or your skillsets.

The Logicalis VPDC has been designed from the ground up to provide a very different approach to delivering enterprise computing.



Complete (virtual) Data Centre: By providing a firewall and advanced networking within the cloud as well as compute and storage you can replicate the design of an on-premise data centre within the cloud. Build your topology with your own IP addressing, host physical devices or appliances and upload your own operating system for each virtual machine.



Holistic View across Resources: A Web-based application provides complete visibility and orchestration of the cloud, as well any on-premise infrastructure. You can monitor resources regardless of whether they are virtual or physical. Far more than just a management portal, the application provides a comprehensive IT service management capability.



Granular Backup and Replication: The design of the virtual private data centre enables you to select backup and/or replication options at a virtual machine level. Options include replicating to/from an on-premise data centre or to a second Virtual Private Data Centre, with one mouse-click.



People, Process and Technology: Logicalis’ unique set of capabilities and services and top-tier vendor certifications including Cisco, Citrix, Microsoft and NetApp enable us to support you in migrating to the Cloud and in all aspects of your ICT infrastructure where cloud has an impact.

Logicalis provides you with the orchestration tools to manage the whole environment - or we can provide 24x7 monitoring and management through our service desk. We can also help you transition some or all of your enterprise applications to the Logicalis VPDC through our cloud consultancy services.

What can we do for your organisation

Contact Logicalis to learn how we can help.

Visit
www.au.logicalis.com

Call
1800 453 454