

# Security & Risk Management

**DIVESTIT OFFERS SECURITY AND RISK MANAGEMENT FEATURES THAT WORK TO PROTECT YOUR CLOUD AND DATA ROUND THE CLOCK.**



The Cloud protects your data by storing and managing it within a Tier III+ enterprise grade Data Centre facility. Our Tier III+ Data Centres employ the most advanced, enterprise grade security measures available including 24 hour on-site monitored security, two-factor authentication using a combination of biometrics, swipe card, PIN, security gates, man-traps and vehicle traps. For added peace of mind, cameras are securely networked, providing customers with real-time video of their individual racks and equipment via a web-based interface.

The level of security provided by a Tier III+ Data Centre is typically not seen in many on-site infrastructure environments and therefore practically eliminates risk of physical theft. Beyond

physical security your cloud managed within the secure data centre facility is completely separated from neighboring clouds (virtual machines) provided by VLANS and software firewalls providing the ultimate protection. Sophos UTM firewall protects from any external internet or web based attacks on your data and provides an impenetrable barrier for your cloud. Atop of all of these security features sits Trend Micro Deep Security Virus protection providing total coverage and security control for you cloud and sensitive data.

Nightly backups are made across your entire cloud infrastructure using Veeam providing complete disaster recovery right down to individual file restores if required. Your cloud infrastructure is fully redundant and clustering provides complete protection against any physical hardware failures.

The security provided by your cloud virtually eliminates any risk of data loss or interruption of business continuity, and renders hardware failure risk irrelevant.



**Our Cloud security procedures and policies add up to peace of mind for you in knowing that your data is secure and interruptions to your day to day operations are virtually eliminated.**

- *Virus protection will be provided by Trend Micro Deep Security*
- *Complete separation from neighboring virtual machines provided by VLANS and software firewalls.*
- *Sophos UTM firewall protects from external (internet) attacks*
- *In guest tenant separation provided by NTFS security, Group policy and Active Directory.*
- *Full Infrastructure backups are performed using Veeam providing complete disaster recovery to individual file restores.*
- *Redundant infrastructure and clustering provides protection for physical hardware failures.*



### Federally Approved Data Centre

divestIT's chosen Brisbane Data Centre is a Federally approved facility appointed to the Australian Department of Finance Data Centre Facilities Panel.



### ISO-27001 Security Certified

divestIT's cloudDesktop operates within an ISO-27001 certified platform ensuring the most stringent and up-to-date security management policies. Comprising 24 hour on-site monitored security, with security gates, man-traps and vehicle traps 24 hour access is provided to the facility via two-factor authentication using a combination of biometrics, swipe



### PCI-DSS

PCI-DSS compliance is critical for managing sensitive financial or credit card information. divestIT's chosen data centre facility fulfils PCI-DSS compliance ensuring the management of sensitive financial



### CGU Cloud Insurance

divestIT is the first Australian Cloud computing provider with its own dedicated Cloud computing insurance cover, underwritten by CGU Insurance Limited.