Data Backup and Recovery for Nonprofits with Azure
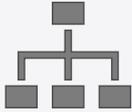
Australian Nonprofits are required by the Australian Charities and Not-for-profits Commission (ACNC) to keep their records secure and backed up. Microsoft Azure Backup and Recovery can be leveraged as a simple and reliable solution to remain compliant with ACNC obligations.

Azure Backup is a cost-effective, secure one-click backup solution that is scalable based on your backup storage needs. The centralised management interface makes it easy to define backup policies and protect a wide range of enterprise workloads, including Azure Virtual Machines, SQL and SAP databases, and Azure file shares.

Approved Nonprofits are eligible to receive a grant of up to $3500 (USD) annually for Azure services.

Key Features

Centralised Management

Monitor, operate, govern and optimise data protection at scale in a unified and consistent manner using Backup Center.

Application Consistency

Backup and restore data from VMs with application consistency in Windows using Volume Shadow Copy Service (VSS) and in Linux with pre- and post-processing

Multi-workload Support
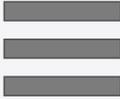
Back up Azure Virtual Machines, on-premises servers, SQL Server and SAP HANA on Azure Virtual Machines, Azure Files and Azure Database for PostgreSQL.

Durable Storage Options

Store your backups in locally redundant storage (LRS), geo-redundant storage (GRS) and zone-redundant storage (ZRS).

Value to Nonprofits

Data at Scale	Secure your Backups	Efficient Management	Reduce Costs
- Natively manage your entire backup estate from a central console using Backup Center. - Automatically onboard and configure Azure Backup on production virtual machines (VMs) using Azure Automanage. - Use APIs, PowerShell and Azure CLI to automate backup policy and security configurations.	- Enable multi-factor authentication using a security PIN generated in the Azure portal. - Fully control how you protect and access your data with customer-managed keys that use 256-bit AES encryption. - Securely backup and restore data from your Recovery Services vaults.	- Simplify workload protection with built-in backup capabilities. - Manage resources across vaults, subscriptions and tenants. - Ensure database-consistent snapshots for Oracle and MySQL databases running on Linux VMs in Azure.	- Eliminate the need for tape or off-site backup. - Get cost-effective short- and long-term retention of backup data. - Restore SQL Database, individual files, folders and VMs in Azure or on-premises at no additional cost. - Selectively back up disks within a VM to tailor your backup needs.