


dendrio[®]



Business continuity for the digital business with Dendrio and Microsoft Azure Backup

What is Microsoft Azure Backup

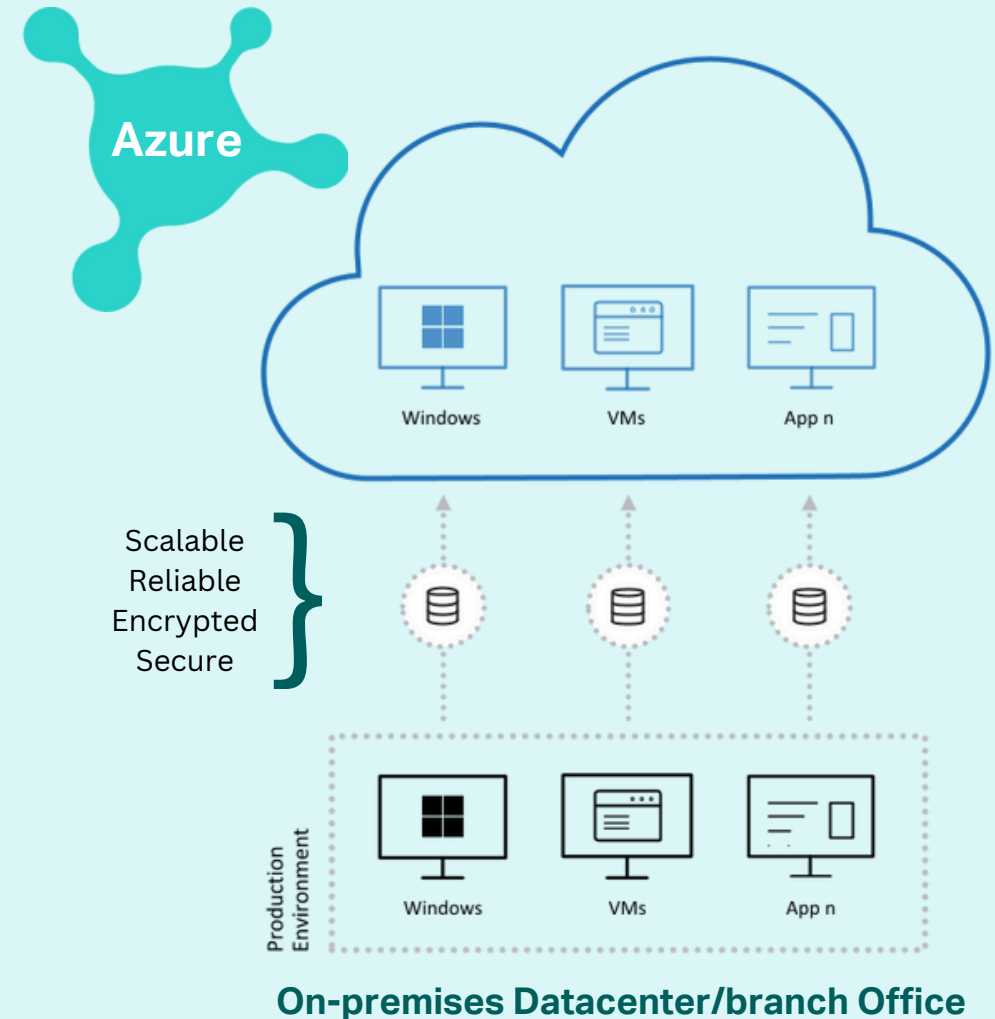
Microsoft Azure Backup is the cloud-based solution that is reliable, secure and cost-effective solutions to back-up and restore your data in the Microsoft cloud.



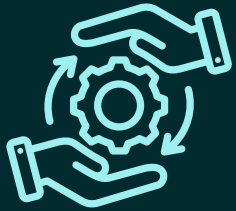
Microsoft Azure Backup Provides recovery services built on a world-class infrastructure that is scalable, durable and high available

Additional Benefits

The centralized 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.



INTRODUCING Microsoft Azure Backup



Centralized management

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



Application consistency

Back up and restore data from virtual machines with application consistency in Windows using Volume Shadow Copy Service (VSS) and in Linux with pre-and post-processing scripts.



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

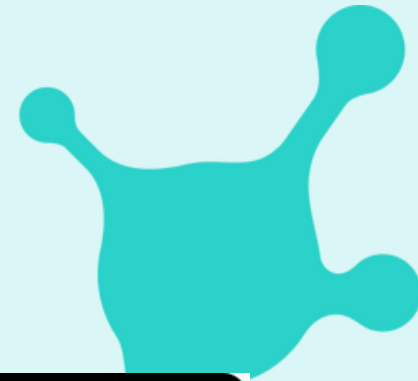


Durable storage options

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

Microsoft Azure Backup

Manage backup data at scale



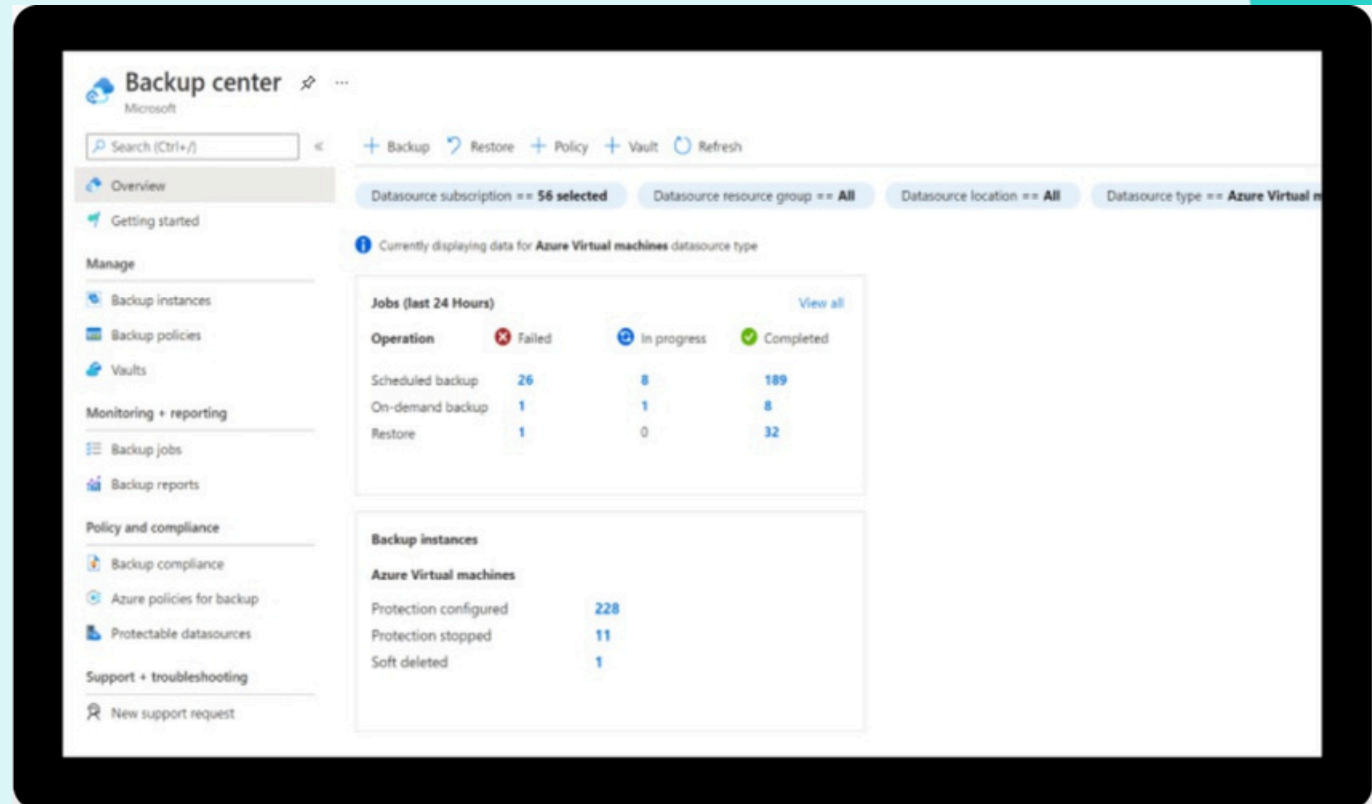
Natively manage your entire backup estate from a central console using Backup Center.



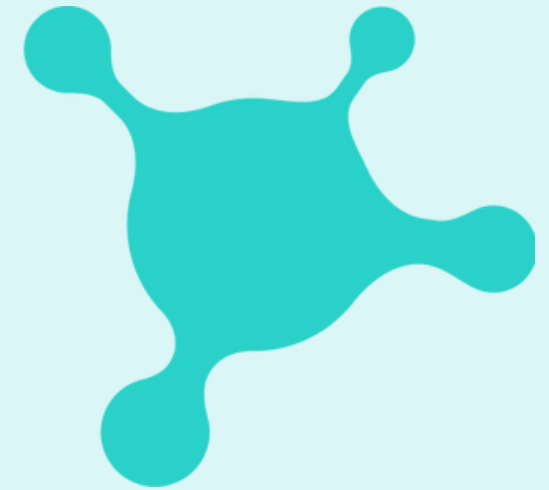
Automatically onboard and configure Azure Backup on production virtual machines (VMs) using Azure Automanage



Use APIs, PowerShell, and Azure CLI to automate Backup policy and security configurations.



Secure your backups



1. Prevention

New authentication layer added for critical operations like Delete Backup Data, Change Passphrase. These operations now require Security PIN available only to users with valid Azure credentials.

2. Alerting

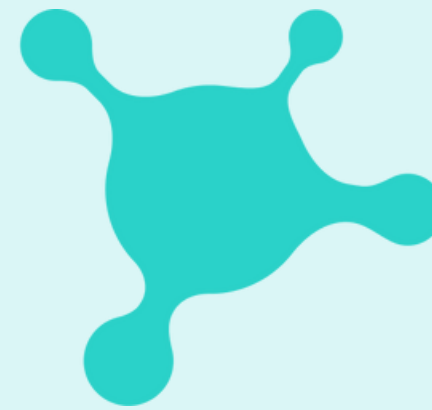
Email notifications are sent for any critical operations that impact availability of backup data. These notifications enable users to detect attacks as soon as they occur.

3. Recovery

Azure backup retains deleted backup data for 14 days ensuring recovery using any old or recent recovery points. Also, minimum number of recovery points are always maintained such that there are always sufficient number of points to recover from.



Efficiently manage backups



Simplify workload protection with built-in backup capabilities and save time with one-click backup support for VMs, Azure file shares, SQL and SAP HANA databases, and Azure Database for PostgreSQL.

Manage resources through the Azure portal, Azure SDK, and Azure CLI, and across vaults, subscriptions, and tenants.

Ensure database-consistent snapshots for Oracle and MySQL databases running on Linux VMs in Azure.



Reduce your costs

- Eliminate the need for tape or offsite 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.
- Use the Optimize tab in Backup reports to rightsize backup storage for significant cost savings.
- Estimate and compare costs using the Backup pricing estimator.

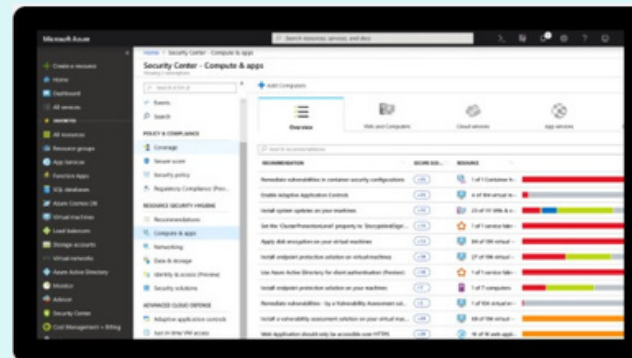
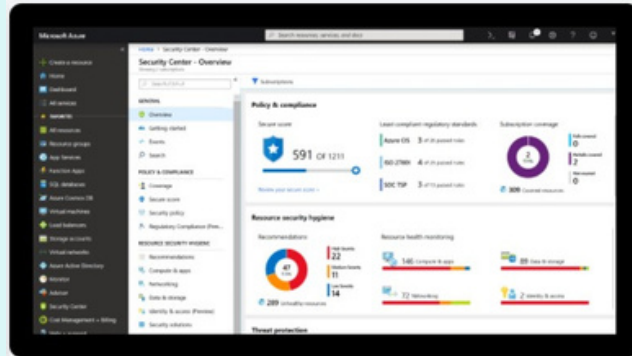


Why trust Azure Backup?

Microsoft invests more than USD 1 billion annually on cybersecurity research and development

We employ more than 3,500 security experts who are dedicated to data security and privacy.

Azure has more certification than any other cloud provider.



ISO 27018



Cloud Controls Matrix



IRS 1075



ITAR



CJIS



HIPAA / HITECH



Our expertise + Microsoft Azure Backup

We're the expert in cloud deployment...

- Solutions implemented successfully to the important customers
- Monitoring and optimization services post implementation
- Adoption services

We can help you integrate your...

Your applications up and running in no time after a disaster, with virtually no loss of data. We guarantee application recovery, which means that we not only make sure that your servers are booted in Azure.

You don't have to worry about the availability of your application

We go far beyond many other cloud migration and disaster recovery offerings, which stop at just booting your servers.



About Dendrio

Dendrio unites three renowned Romanian IT companies—Dendrio Solutions, Dataware Consulting, and Toptech—bringing over 32 years of expertise in delivering advanced IT solutions to corporate, enterprise, and public sector clients.

Its portfolio covers everything from physical communication infrastructure, perimeter security, video systems, digital signage, and computing solutions to complex IT architectures, including data center, hybrid, and cloud environments, enterprise networking, and security. It also offers data storage and virtualization, network security, managed print services, video conferencing, and hyper-converged infrastructure.

Its solutions are available as traditional projects or managed services, serving clients across Europe and the U.S., ensuring scalability, security, and efficiency in every IT environment.

