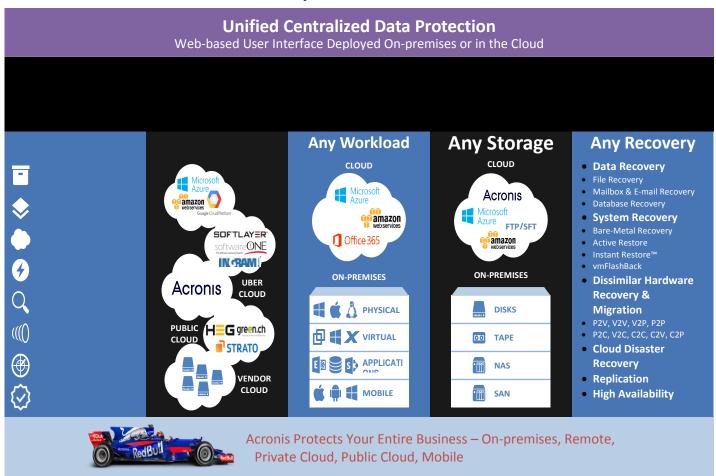




Acronis Hybrid Cloud Architecture





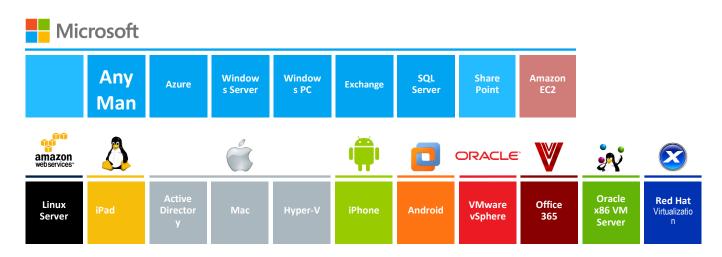






> Acronis Backup Cloud is a powerful, scalable, hybrid cloud solution that protects all your systems and mobile devices, anytime, anywhere, faster than anyone else. Protect the data on over 20 platforms including your mobile devices and everything on Windows® and Linux® servers, any hypervisor, PCs, Macs®, laptops, iPhone®, iPad® and Android® devices, and Office 365® mailboxes. Protect your data against loss due to ransomware attacks with Acronis Active Protection® and recover your entire system — even to bare metal — or just recover selected files and folders.

> Simply buy a subscription and Acronis will back up your critical business data to your local storage for quick recovery and to highly secure Acronis Data Centres or to private cloud for recovery in the event of a disaster. With ability to run a backup as a virtual machine, you can reduce your recovery time objectives (RTOs) to seconds. With Acronis Backup Cloud, you can focus on your core business and enjoy peace of mind knowing that your data is protected.



Highlights

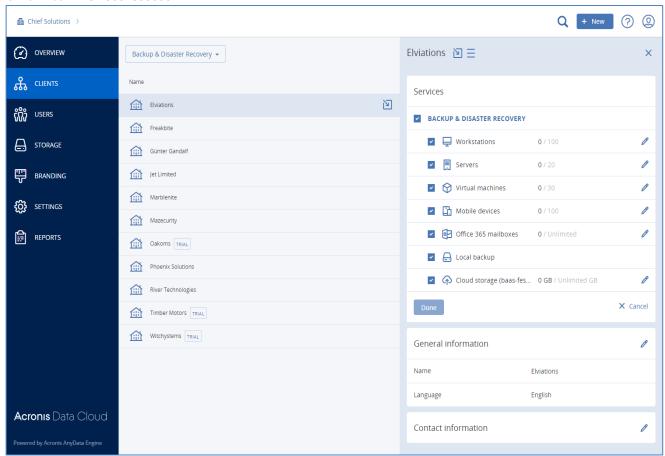
- Acronis Backup Cloud is the world's easiest and fastest data protection for all your data onpremises, in remote systems, in private and public clouds, and on mobile devices.
- Acronis Backup Cloud is an amazing data protection solution it installs in three clicks; protects 20 platforms from a single console; supports four data encryption standards; delivers 15-second recovery; and is trusted by more than 500,000 businesses.
- Acronis Backup Cloud optimizes data capture to deliver the world's fastest backup two times faster than the closest competitor, according to the results of tests by independent Network Testing Labs.
- Acronis Backup Cloud has 10 unique features, which include the ability to:
 - Use a single console to manage backup, disaster recovery, and file sync & share.
 - Achieve RTOs of 15 seconds or less with Acronis Instant Restore.
 - Protect data from ransomware attacks with Acronis Active Protection.
 - Generate verifiable audit chains with Acronis ASign.
 - Back up Azure VMs, back up to Azure Storage, and recover from Azure Storage.
 - Back up to and recover from Amazon EC2 instances.
 - Back up Office 365 mailboxes to local storage or Acronis Cloud Storage.
 - Back up and recover all endpoints, including mobile devices.
 - Back up VMware ESXi and Microsoft Hyper-V hosts. \circ
 - Control your data everywhere.











Easy Backup: Stress-Free Data Protection

Easy Protection

- Use intuitive cloud-based web console to reduce IT workload.
- Effortlessly access console from any web browser, even from your tablet for ease-of-use.
- Protect your entire business with just a few clicks.

Easy Installation

- Provision complete protection in a few minutes.
- View the user interface in any of 20 languages to target multiple markets and users.
- Seamlessly upgrade your current Acronis Backup.

Easy Recovery and Migration

- Quickly recover to dissimilar hardware and bare metal with proven Acronis Universal
- Migrate or upgrade anywhere P2V, V2V, V2P, P2P, P2C, C2C, etc. for simplified workflow portability.

Complete Protection: The Broadest Offering Tailored for Dynamic Environments

Protects all virtual platforms with best-in-class backup:

- Agentless, Agent, Host
- Microsoft Hyper-V
- VMware vSphere (including support for VMware vSphere 6.5)
- Recovery of hosts (not just VMs)

Protects all cloud workloads:

- The only integrated laaS backup
- Microsoft Azure VMs
- **Amazon EC2 Instances**









Protects all physical platforms with trusted backup:

- Windows Server
- Linux servers

All Applications

Reliable protection of critical business applications including Exchange (granular recovery), SQL Server (databases and entire servers), SharePoint, Active Directory, and Office 365 mailbox data.

All Users

Protect data for any user using any device including, Microsoft Windows PC and Mac, laptops and desktops, Office 365 mailboxes, iPhone/iPad, and Android mobile devices.

Safe Solution: You Control Every Step for Ultimate Peace of Mind

Safe Virtualization

Replicates VMware guests between hosts to increase data center availability with easy failover and failback, including WAN optimization.

Safe Data

- Encrypts data, in transit and at rest, using military grade AES-256 encryption, helping to protect your data from unauthorized access.
- Includes Acronis Active Protection to protect data against loss due to ransomware attacks.
- Includes Acronis ASign so your customers can apply digital signatures to files and generate a verifiable audit chain.
- Lets you choose to store your data in certified Acronis Cloud Storage Data Centers.
 - Certified according to SSAE16, ISAE 3402, PCI DSS, ISO9001 and ISO27001 to support your organization's compliance and corporate requirements.

Safe Administration

Receive flexible and customizable alerts for the major events in the Acronis Backup Cloud to constantly stay informed and reduce operational risks.

Safe Cloud

- Always know where your data is, even if it is stored in the cloud.
- Store backups in Acronis' Tier-IV-designed, secure, and safe data centers and enjoy complete peace of mind.
- Enjoy peace of mind knowing that Acronis already protects petabytes of customer data in the cloud.

Fast Results: Rapid Data Protection and Recovery

Quickest Backups

- Recover everything on your systems with Acronis' patented disk-imaging technology.
- Enjoy one solution that quickly backs up data from any source virtual, physical, cloud, and applications.

Quickest Recovery

Achieve amazing RTOs of seconds, without data movement, by running any (physical, virtual, or cloud-based Windows or Linux system) backup image as a VMware or Hyper-V virtual machine.

Quickest Provisioning

- Zero installation with a unified cloud console.
- Appreciate incredible ease of use using the web console even on your tablet.
- Easily deploy agents with one-click using the simplified backup console.
- Enjoy using an instinctive user interface.

Quickest Rollback

Recover fast with vmFlashback for VMware and Hyper-V, which is optimized for recovery from the cloud.









Achieve fastest RTOs with CBT-based incremental restore of VMs.

Modern Technologies:

Trusted Solution

- More than 500,000 businesses
- More than 5,000,000 consumers
- More than 100 technology patents
- More than 32,000 partners
- More than 145 countries
- More than 5,000 petabytes protected

What's Cool:

Web console

- Manage on-premises and cloud.
- Back up physical, virtual, cloud.
- Protect all the data in 20 platforms, as hybrid cloud infrastructure is a new norm.

Cloud

- Protect Azure, Amazon EC2.
- Store to Acronis Cloud.
- Manage from Acronis Cloud.
- Ensure safe cloud transition, as 78 percent of companies are using cloud.

End-Users

- Back up PC & Mac.
- Protect iPhones, iPads and Android devices.
- Safeguard mobile workforce, as more than 70 percent of the workforce will be mobile by 2020.

Recovery

- Restore to dissimilar hardware.
- Recover Windows, Linux.
- Move UEFI, BIOS, x32, x64.
- Migrate anywhere easily, as businesses require agility in their infrastructure choices.

Instant Restore

- Run backups as a VM.
- Restore Windows & Linux.
- Back up VMware (including vSphere 6.5) & Hyper-V.
- Get 15- second RTOs to meet ever-growing demand for faster recovery.

Secure

- Incorporates Acronis Active Protection to protect data against loss due to ransomware
- Includes Acronis ASign so your customers can apply digital signatures to files and generate a verifiable audit chain.

Control

- Control your backups.
- Control your infrastructures
- Control your clouds
- Control your data, as your business depends on its

What's New:

- Unified management console to operate across all Acronis cloud services
- Acronis Active Protection™ to protect data against loss due to ransomware attacks









- Acronis ASign™ to apply digital signatures to files and generate a verifiable audit chain
- Cloud-to-cloud backup of Microsoft Office 365® mailboxes
- VMware vSphere® 6.5 support
- Integration with Autotask®







Technology 6%

7

Deutsche Bank

SOCIETE GENERALE

BAIN (4)







Public

- Telekom

NľK

OPPERMANN

Kabel BW







Acronis FEATURES at a glance

- Multi-location backup Cloud, Local,
- Backup on external HDD, network PC, NAS
- Highly scalable and flexible
- Multiple policies and schedule for various backups
- Bare-Metal recovery
- **Acronis Universal Restore**
- Physical, Virtual, Cloud, Applications, Mobile
- **Acronis Instant Restore**
- Highly Configurable, customized, scalable solution

- VMware vSphere Replication with WAN Optimization
- Same solution for all OS, device, **Applications**
- Ransomware Protection
- Versioning, Timeline
- Secure File Sharing
- Microsoft Business Applications Protection
- **Fastest Restoration**
- **Acronis Cloud Storage**
- 2048-bit SSL management channel encryption
- Centralized Dashboard
- Highly Configurable, customized, scalable solution





