Acronis

Protect SAP HANA with **Acronis** Backup

The most reliable and easy-to-use backup for businesses of all sizes

CHALLENGE OF THE DAY

Today, SAP HANA is a mission-critical environment for many enterprise-grade companies. It is essential for business efficiency but it can also create major headaches for IT departments because SAP HANA environments are performance-sensitive, have in-memory architecture, and often are large, complex, and heavy in data. As a result of these factors, data protection in SAP HANA environments remains a challenging task.

Acronis Backup comprehensively addresses these challenges and meets modern business demands, providing easy, efficient, and secure backup. Acronis' solution supports SAP HANA via ready-to-use pre-packaged scripts. It creates consistent backups of servers running SAP HANA, in a simple, straightforward manner without requiring any deep knowledge or expertise in SAP HANA. Acronis Backup allows enterprises to safeguard critical data and ensure that it can be recovered quickly and easily, while minimizing system downtime, and saving time and money.

BENEFIT FROM AN EASY, EFFICIENT, AND SECURE ACRONIS SOLUTION FOR SAP HANA

Enable high performance backup
Run backups as often as you need, with no impact on overall performance.

Minimize costly downtimes
Ensure business continuity by recovering from disaster in seconds.

Take control of your data
Store backups locally (including tapes), or into private, public, or hybrid clouds.

WHY ACRONIS BACKUP

Acronis Backup delivers fast and convenient data backup and restore for businesses of all sizes. It protects all your data from a wide range of threats and ensures you have a safe copy available at all times.

- 500,000 businesses supported worldwide

- Protection of data on 20+ platforms, including physical, virtual, cloud, or mobile

- Simple, modern, web-based UI

- Support for 25 languages for UI and documentation

- Simple and convenient subscription-based licensing

- Secure and reliable Acronis Cloud Storage

- Acronis Disaster Recovery as a service

KEY FEATURES OF EFFICIENT SAP HANA BACKUP

Flexible recovery destinations

Recover SAP HANA servers to bare metal, same or different hardware, migrate them from a physical machine to a virtual machine and vice versa – Acronis Backup offers maximum flexibility to meet your needs.

Quick restore to VMs

Avoid performing time-consuming full recoveries by running SAP HANA directly from backup as VMware Virtual Machine (VM).

Application-aware backup

Ensure application consistency during the backup process through the support of native SAP HANA snapshot technology.

Off-host processing

Meet tight backup windows, maintain business productivity, and reduce machine load by moving validation, retention, and replication to another system.

Multi-level encryption

Protect your data with multi-level encryption that includes per-archive AES-256 encryption and high-grade disk-level encryption in Acronis data centers.

Image-based backup

Perform image-based backup for the whole SAP HANA database, including application configurations. Depending on your business need, you can recover the whole server or enable granular file-level restore.

Tape drives support

Satisfy regulatory requirements by storing backups on local or central tape devices with support for media management, tape rotation, and retention rules.

Flexible reporting and monitoring

Receive backup status information how you want, via customizable widgets, reports, notifications, and critical event alerts.

Bootable media

Create a rescue bootable media, e.g. on a USB flash drive, that you can use to boot a crashed machine on a new machine without an operating system.

Deduplication

Save money on storage while eliminating redundant copies of data and reducing storage space utilization by using deduplication technology.

BACK UP AND RECOVER SAP HANA VIA READY-TO-USE SCRIPTS

Back up the whole server and recover specific SAP HANA files with the help of ready-to-use validated and supported pre-packaged scripts and store your backed up data locally or into private, public, or hybrid cloud environments.

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Learn more at
www.acronis.com