



Press Release

SEP supports more virtual environments than ever before and enters the cloud market with new release

- S3 Cloud Connector for replication to the cloud
- First official backup solution for OpenNebula hypervisor
- Backup hyperconverged Nutanix infrastructure
- Encryptable Si3 deduplication

Holzkirchen – 09/02/2018 – [SEP](#) introduces SEP sesam Grolar, the new version of its cross-platform hybrid backup and disaster recovery solution. Innovations in the release include S3 replication to the cloud, official support for the hypervisor OpenNebula, direct backup of the hyperconverged Nutanix infrastructure and optimized Si3 inline deduplication software with encryption.

OpenNebula is the sixth hypervisor platform supported by SEP, alongside VMware, Red Hat RHV, Hyper-V, Citrix Hypervisor and KVM/QEMU. Encryption is now available for SEP Si3 deduplication and replication, which will help organizations comply with the EU GDPR. A 30-day free trial, including full support, is available at www.sep.de/download.

Market trends suggest that cloud replication will replace tape as the third medium for securely distributed and redundant backups. With S3 Cloud replication, businesses are able to generate a second or third copy in the cloud, which enables global access to backup data. Encryption of the DedupStore further reduces the data volume transferred to the cloud and SEP can securely transfer data to the cloud using https.

SEP is in constant pursuit of further supporting virtualized environments. SEP is the first official backup solutions for OpenNebula. Tino Vazquez, VP of Engineering at OpenNebula Systems, said, “SEP sesam is one of the first backup and disaster recovery solutions to offer official OpenNebula support. OpenNebula provides a toolset to manage heterogeneous distributed data centers. SEP can ensure consistent data protection with solution based on OpenNebula’s official.” Georg Moosreiner, CEO of SEP AG, added, “OpenNebula is one of the most promising open source virtualization platforms. So, we were happy to offer the integration with our new release and we are pleased to be one of the first official backup and recovery solutions to support OpenNebula.”



Another highlight is the support of the hyperconverged virtualization solution, Nutanix. The flexible data backup of heterogeneous IT and increasingly virtualized environments was crucial in the development of SEP sesam Grolar.

Customers have recognized the outstanding quality and service of SEP sesam. SEP was awarded top ranking on the [Gartner Peer Insights](#) platform. The positive assessment was also confirmed in techconsult's [study](#) and High Performer Award. SEP is the only developer "Made in Germany" represented with the Professional User Ratings – Security Solutions (PUR-S) Diamond 2018. SEP also received the [Silver Softshell Vendor Award 2018](#) for its outstanding performance in the German-speaking DACH market.

More information on SEP sesam Grolar

<https://www.sep.de/sep-sesam/>

Detailed release notes

https://wiki.sep.de/wiki/index.php/Release_Notes_4.4.3_Grolar

30-day free trial of SEP sesam including full support

<http://www.sep.de/download>

About SEP AG

SEP is the developer of backup and disaster recovery solutions for the protection of cross-platform, heterogeneous IT environments. The data backup solution, SEP sesam, protects a broad range of virtual environments, operating systems, applications and databases. Its universal support for complex system environments sets SEP's solution apart from its competitors. SEP consolidates multiple backup systems into a centrally managed hybrid backup solution. Mission-critical data is always kept available at all times, saving time and reducing capital and operating costs.

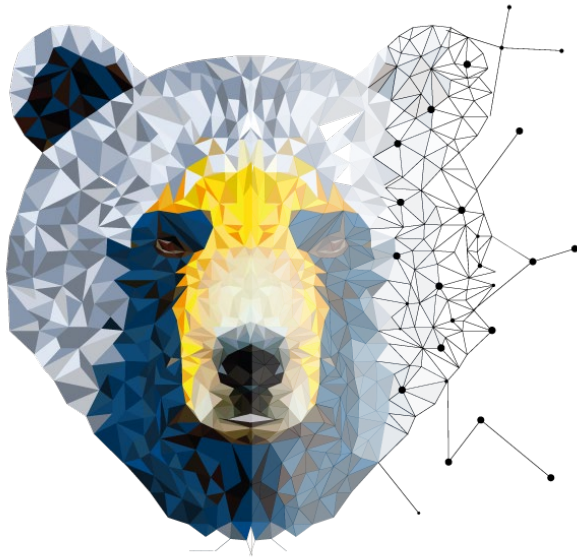
SEP has been developing enterprise data protection solutions since 1992. SEP has a strong partner network utilized for the sale and distribution of its products. Customers in more than 50 countries include top tier universities and market leaders in healthcare and the financial sector.

More information at www.sepssoftware.com

SEP

Hybrid Backup

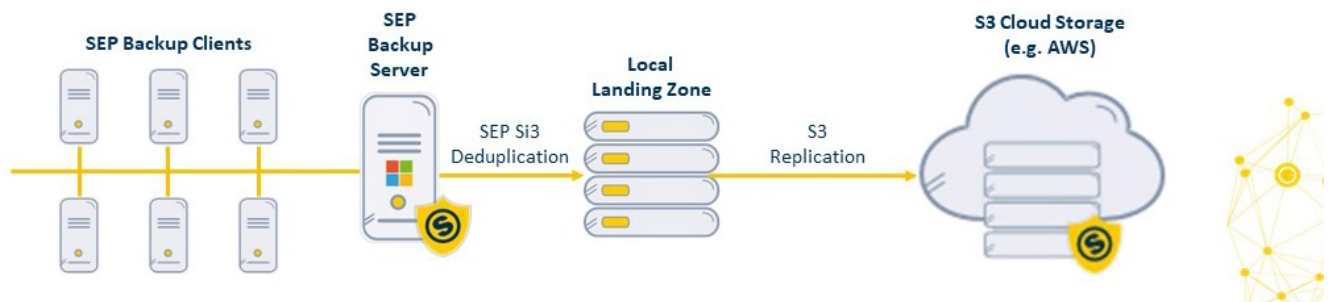
Images



Logo SEP sesam Grolar

https://www.dropbox.com/s/ig812guxycfx4ov/Logo_SEPsesamGrolar.jpg

(Source: SEP AG – released for editorial use)



Replication to the S3 Cloud

<https://www.dropbox.com/s/z1yrmpzoghmwon6/SEPsesamGrolar-Replikation-S3-Cloud.jpg>

(Source: SEP AG – released for editorial use)

SEP

Hybrid Backup



SEP sesam Package

<https://www.dropbox.com/s/um0m11z035byxdq/SEPsamMMBox.png>

(Source: SEP AG – released for editorial use)

SEP

Hybrid Backup

Logo SEP AG

https://www.dropbox.com/s/gdecv856kr48k2u/SEP_HybridBackup-logos_cmyk.zip

(jpg, ai and eps files, RGB and 4c, as ZIP ca. 250 KB – Source: SEP AG – released for editorial use)

Social Media

Twitter: <http://www.twitter.com/SEPHybridBackup>

LinkedIn: <https://www.linkedin.com/company/846856>

Facebook: www.facebook.com/SEPHybridBackup

YouTube: www.youtube.com/user/SEPsam/

Customer references

<http://www.sep.de/de/referenzen/>

Microsite Awards 2018

<http://awards.sep.de>

Note

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