

## SAP Backups on AMAZON S3

CONTAX offers a full range of SAP disaster recovery offerings on AWS depending on the needs and budget.

AWS Simple Storage Solution (S3) for storing and ageing backups into glacier is a very cost-effective off-site storage option for SAP backups.

## A few advantages of storing backups on Amazon S3:

- Secure storage with Data replication within the same region.
- In the case of a malfunction in one data centre, the backup file will be present in a data center near it, via auto replication.
- Retrieving and Restoring from a backup can proceed swiftly as we will be in direct control of the files and will not have to depend on a hosting company as a go between.
- Backup files are sent and received securely using a network tunnel configured between your systems and AWS.
- Data being stored on Amazon S3 is encrypted by default.
- We can utilize the native lifecycle policies that are available on AWS and data age the backups so that at any given amount of time, we are retaining 3 months' worth of backups. This will ensure that we are not hoarding files and paying for storage.
- Amazon S3's standard storage is: Backed with the Amazon S3 Service Level Agreement. Designed to provide 99.999999999% durability and 99.99% availability of objects over a given year.
- You will be paying only for the amount of space that is utilized and frequency of PUT\GET requests.
  - > This amounts to roughly around 70\$ USD a month for storing 3TB of data.

## Sample Pricing

Follow this link to the <u>simple monthly calculator</u> which we used to estimate the pricing of 3TB of backups stored in AWS S3.

## More information

More information about Amazon S3 can be found at, here.

Additional information about CONTAX' AWS offerings can be found on our website.









<u>www.contax.com</u> +1 (312) 475.9706