

# Acronis Cloud Storage

## Frequently Asked Questions

### How Secure will my data be?

#### **Your data is always only yours at an Acronis Data Center**

Acronis Data Centers identifies all the incoming data with your account. Only you can access the data, whether you restore only one file or the whole machine.

#### **Your data is encrypted even before it is sent**

Acronis Backup and Acronis Backup Advanced, powered by Acronis AnyData Engine, encrypt your data at-source with government-approved AES-256 encryption, before sending it over to secure Acronis Data Center. You set up the password – and only you can access it.

#### **Even metadata is encrypted**

All management communication between your system and the Acronis Cloud runs through secure channels with SSL encryption. At any moment in time, all aspects of your data are secure.

#### **Acronis Data Centers are highly secure**

Physical security is ensured via high fences, 24x7 security personnel, and video surveillance with 90-day archiving. Biometric hand-geometry scan and proximity key card are required for access.

### How Safe will my data be?

#### **Acronis Data Centers are Tier-IV designed**

Acronis Data Centers are equipped with UPSs and backup diesel-generators. They are designed to ensure constant power availability for up to 48 hours to sustain an undefined power outage. In addition, there are redundant HVAC, network and UPSs. The Tier-IV data centers do not interrupt availability for any planned activity, and can sustain at least one worstcase scenario unplanned event with no critical impact. With 99.995% availability, Tier-IV is the highest availability level for any data center on the planet.

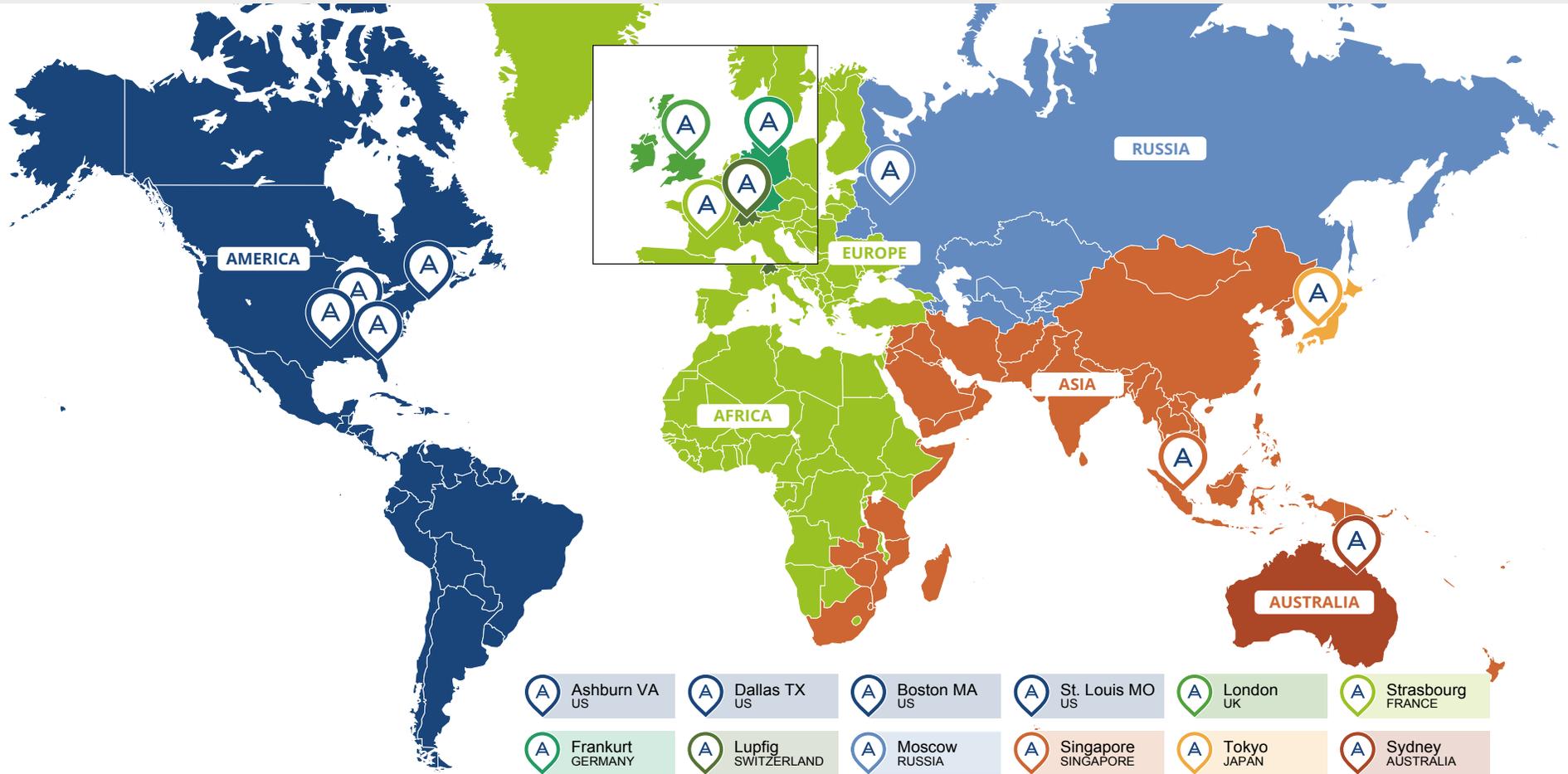
#### **Acronis Data Centers are SSAE-16 certified**

SSAE-16 is a framework for a data center organization to have an outside entity examine their internal controls. Compliance sensitive companies often require SSAE-16 certification, which include publicly traded enterprises, financial firms, and healthcare organizations.

#### **Your backups are safe on reliable Acronis storage**

Acronis Storage is state-of-the-art software-defined storage, running Acronis' proprietary implementation of Reed-Solomon's data chunk distribution, coupled with outstanding redundancy and error correction. Acronis Storage exists only for one purpose – safety and security of your data.

## Where Will my Data be Located?



For additional information, please visit [www.acronis.com](http://www.acronis.com)