

The Challenge of Protecting Your Data

In the information age, you need to worry about things like encryption and firewalls. And for data backup, you should settle for nothing less than the best service in the business. **KeepItSafe®** is one of the few companies to have earned ISO 27001 certification, which means we will continuously protect your data with the highest security standards available — just as we do for more than 20,000 customers around the world.



Client Side Security

- ✓ Our AES encryption algorithm is approved by the National Security Agency (NSA) to protect data classified as “Top Secret”. This is the technology we use to protect your data. In addition, our software has the distinction of being the only cloud-based solution to earn the FIPS 140-2 certification.
- ✓ Your data is transmitted and stored in an encrypted and compressed format and remains this way at all times.
- ✓ The backup client adopts LAN security policies and can only be accessed by those with administrative rights.
- ✓ Our software locks your account down to your specific hardware settings — so no one can download your data without permission. We will register your account on new hardware only if authorized parties inform us to do so.
- ✓ Encryption keys are held by your organization only, and used only when trying to restore data. No other party will ever store your encryption keys.

Server Side Security

- ✓ Our servers are located in ISO 27001 certified tier-4 data centers across the country, for added redundancy. All our facilities are protected by 24-hour security and require biometric access for entry. Our customers can choose where they want their data to be stored.
- ✓ Your data is located on servers behind firewalls that solely allow backup communication.
- ✓ In-file delta technology certifies that only changes in large files are ever backed up, ensuring lightning-fast backups and resource usage.
- ✓ Your data remains encrypted on our servers and would be unreadable if anyone managed to gain access to our servers.
- ✓ Our multiple layers of server-side security include a digital signature for every file and block of data, a restorability validation process and a certificate of destruction for destroyed data.

KeepItSafe offers comprehensive cloud data availability solutions — contact us

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