

13-Point Enterprise Security Check for On-Demand File Transfer Service

You need a file transfer service for routine business processes. On-demand (hosted) solution makes the most sense for you. But, how do you know if a vendor provides the enterprise grade security that your business processes and clients require?

Use this check list to see what LeapFILE offers and benchmark against other like services

Infrastructure Security

	LeapFILE	Other Solution
Physical Access Control Who has access to the hardware system and how is it monitored?	☑	
Network Access Control How is the network protected from unauthorized access?	☑	
SAS 70 Type II Certification Has the datacenter gone through and maintained the enterprise class Type II certification?	☑	

SAS 70 Type II Certification

Performed by an independent accounting firm, this audit is an internationally recognized and respected auditing standard attesting to the fact that there are sufficient processes, controls and safeguards to keep your assets and data safe from theft, corruption or mishandling. Unlike the Type I Certification which only measures a single point in time, Type II Certification measures and evaluates over a period of time?

Data Security

	LeapFILE	Other Solution
Data Storage Is data-at-rest encrypted with protocols like AES to ensure it is unintelligible to unauthorized users?	☑	
Data Transmission Is data-in-transit encrypted with protocols like SSL to ensure it is unintelligible to unauthorized users?	☑	
Automated Data Life Cycle Does the file transfer come with hands-free expiration capability? Can it automatically delete a file ahead of the expiration when the transfer has been completed?	☑	

AES and SSL

AES and SSL are enterprise grade information protection protocols.

- **AES** is an US federal government standard for encrypting data in storage.
- **SSL** is considered the most robust way to protect data transmission. It is the de facto standard for exchanging sensitive information.

13-Point Enterprise Security Check for On-Demand File Transfer Service

Business Process Security

	LeapFILE	Other Solution
Internal User Authentication Does it allow each internal user his/her own set of ID/password?	☑	
Multi-Layer External User Authentication Does it allow multiple external user options from the least to the most restricted way in accessing information?	☑	
Session level Authentication Does it perform session level authentication to ensure only authorized information are accessible by a particular user?	☑	

Multi-Layer Authentication Makes Users Happy

Depending on the information and the business process, the highest level of security authentication is not always required. By allowing users to set the security level at the time of sending, it encourages user to use the secure file transfer solution and enhances your organization's overall security capabilities.

Administrative Security

	LeapFILE	Other Solution
Audit Trail Does it keep track of activities at the granular event level?	☑	
Managing Users and Files Can the administrator(s) centrally manage users and files to address any needs in real-time?	☑	
Management Reports Does it provide reports on user and file activities to proactively identify potential issues?	☑	
Directory Integration Service Does it allow you to integrate with directory services like LDAP and AD?	☑	

Directory Service Integration

Directory Services, such as LDAP and AD, is the current best practice in keeping track of authorized users of an organization. Integrating the file transfer solution to your directory service minimizes administration overhead as well as enhances the organizational security.

The LeapFILE difference

- Dedicated account and support teams
- 99.99% availability (**best in class** service level)
- Consistent corporate identify with customized branding option
- Enterprise only focus

Is Your Solution Enterprise Focused?

Some file transfer vendors cater to consumers who sometimes engage in activities that you do not want to be associated with, i.e. sending pirated or other illegal materials. LeapFILE is focused on only enterprise users so you can offer the capability to your customers and clients without getting funny looks.