Hornetdrive - Secure Online Storage

Nowadays, users work while on the move, on the laptop or in the home office. Nevertheless, they want to be sure that their valuable data is stored in a secure place. Another requirement is that the data can also be read and updated on the tablet or smartphone. Data often needs to be exchanged with colleagues or business partners. Another primary concern is that confidential data must not fall into the wrong hands. In order to meet all these requirements, Hornetsecurity has developed Hornetdrive.

Collaboration / sharing

Collaboration requires secure and easy-to-use solutions. Hornetdrive allows for a fast exchange of documents via sharable Drives: In order to provide users access, they can be added through the invitation function. A detailed permission management feature allows you to control which rights a user has for a Drive, e.g. read, delete or overwrite files. Automatic synchronisation of Hornetdrive ensures that all drive members can always access the latest versions of a file.

Mobile

No matter where you are or what devices you use, with Hornetdrive you will always have your files at hand - even without a working internet connection. Files are available without an internet connection, documents are also stored locally so that you can access them offline. Hornetdrive is available for a variety of plattforms - in addition to a desktop computer, you can also install the client on iOS and Android devices.

Backup

Unless you have a backup solution, important files saved on a laptop or other mobile device will be irretrievably lost in the event of theft, loss or damage.

Hornetdrive synchronises your files automatically and stores and encrypt them redundantly in the cloud, so that your files are always available and no data is lost.

Data protection

Your ideas, designs and data are the foundation of your success and the success of your company. Protecting your intellectual property is important; only you decide with whom you want to exchange or share data. This is why Hornetdrive encrypts your data before they are uploaded into the cloud with the AES-256 encryption standard. All your data are necrypted and stored on several servers, which prevents the loss of data. The key necessary for decrypting all data is being provided by an asymmetric key pair.

Key features

- **Automatic synchronisation of files between the local system and the Hornetdrive Cloud**
- **Encryption of the files before transferring them into the cloud (AES-256 encrypted)**
- **Clients / Apps available for Windows (XP, 2008, 7,8,10), Mac OS X, Linux, iOS, Android**
- **Infinite number of Drives per user**
- **Invitation function with automatic, secured key transfer**
- **Extensive rights management**
- **Versioning of files - previous versions of a file are not deleted but remain available**

	Business	Enterprise	Guest
Storage space	10 GB	100 GB bis 10 TB	100 MB
Number of Drives	infinite	infinite	infinite
Supported systems	Windows, Mac, Linux, iOS, Android	Windows, Mac, Linux, iOS, Android	Windows, Mac, Linux, iOS, Android
Encryption of all data	✓	✓	✓
Automatic synchronisation of files changed while being offline	✓	✓	✓
Conflict management	✓	✓	✓
Combined encryption process	✓	✓	✓
Rights management	✓	✓	✓
Change notification	✓	✓	✓
Local deletion of files possible (PC/Mac)	✓	✓	✓
Publishing of selected files via encrypted link	✓	✓	✓
Integration of network drives	✓	✓	✓
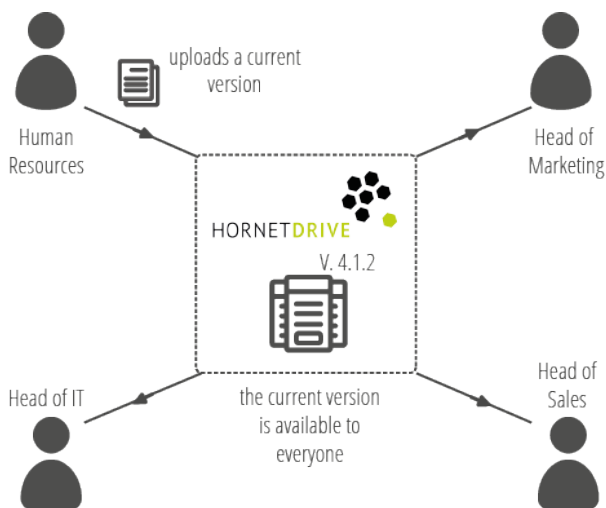
Your data are always automatically up to date

Hornetdrive is particulary suitable as a central filing system for important documents. If data is stored in a particular drive, these files are saved online within a matter of secounds and available on all installations that are members of the drive.

Fig.: If a drive member uploads a file in Hornetdrive, it is automatically available to all members.

Easy management in the client

In the desktop client you can not only manage drives but also edit general account settings. In addition, invitations can be issued to other users and access rights can be specified.

Fig.: Desktop view of the Hornetdrive client