



Concerned About
the Safety of your Data?

**This is the Great
Wall of Security!**

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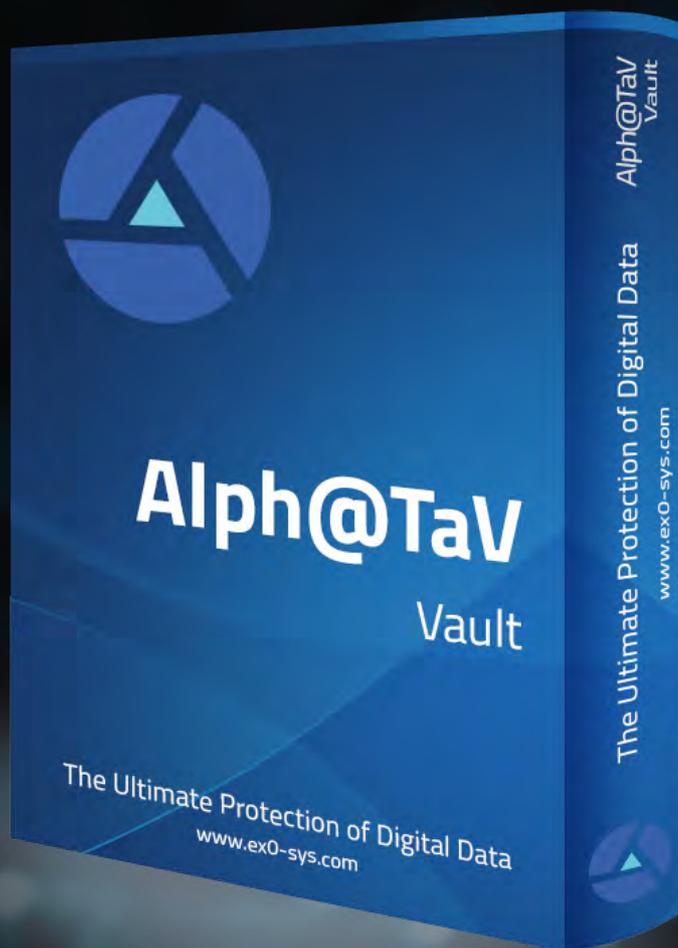
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www.exo-sys.com

Alph@TaV Vault

The Ultimate Protection of Digital Data

This software protects your data by allowing you to encrypt all types of files and folders, offering you absolute protection against unauthorized access.



Alph@TaV Vault is intended for everyone and is, by nature, **independent of any external control**.

Main features of the system

- Protect your data with a key size of up to 27'000 bits.
- Decide on which computer or hardware your data can be decrypted.
- Decide when your files can be deciphered by adding a time limit for decryption.
- In the case of an unauthorized decryption attempt, decide whether your data should be destroyed.
- Send secure attachments on non-secured lines.



Safe Attachments Transmission

- You no longer need to worry that your confidential data may be stolen, lost or intercepted by third parties when being sent.
- Save money, no need to use confidential information brokerage services.
- Never be afraid to send sensitive information by email again.
- Sleep in peace, no matter if your data are intercepted, they won't ever be able to be interpreted.
- No unauthorized third parties will be able to access them, including us and, of course, that also applies to all supervisory and intelligence agencies.
- It is physically impossible to access your confidential data.
- Only you can decide who can read the data or not.



Secure Archiving for Files and Folders

- Safes and vaults are becoming obsolete.
- Avoid creating any suspicion about the confidential nature of your data by using oversized and costly personal protection.
- Give yourself peace of mind - apart from external backups, you no longer need to physically store your information outside your premises to secure it.
- There is no need to secure confidential data via external storage infrastructures that use physical access and identification restrictions.
- Simply secure sensitive data by archiving it on any storage media of your choice over which you have total control of access.
- Make it impossible to access confidential data through physical locks on your own computer equipment.
- Control exactly who will have the necessary permissions to decode and read secure data.



Ability to Apply Hardware Restrictions

- Use computer hardware and storage devices as physical locks.
- Even if a user has all the deciphering authorizations, only computers that have been approved during the security process will be able to access the protected data.
- This hardware protection also applies to all data storage media, such as USB sticks or external hard drives, in the form of locks.



Time Decoding Limit For Secure Files

- Use your time as you want - make time your friend.
- Include time concepts in the protection of your data.
- Make it impossible to decode secure data after a predefined period.



Quantum Computer Resistant Solution

- Don't worry about the future anymore.
- Regardless of the computer power used, your data will remain inaccessible and secure.
- Neither current nor future technologies can break the protection we offer.

Current projects

Everything is possible – don't let anyone tell you otherwise!



Alph@TaV Systems

A series of software and hardware projects based on our algorithm for fragmentation and rescheduling of binary information "Alph@TaV Data-Fragmentation".



Alph@TaV Vault

Alph@TaV Vault is a digital safe that uses a state-of-the-art algorithm to protect your data in order to archive and/or transmit it by email.



Alph@TaV Data-Streamer

A development tool that allows you to search for information in any direct data stream, even when it is not initially intended for this purpose.



Alph@TaV Network

Network protocol allowing the transmission of secure point-to-point data over unsecured lines, which is based on prime numbers and blockchain technologies.



Alph@TaV Intercom

A next generation communication and instant messaging application that allows users to restrict access to transmitted data, its storage or permanent destruction.



Alph@TaV Data-Slimmer

A tool that uses extremely high levels of compression to reduce the size of digital data. (Data reduction)



Alph@TaV Data-Fingerprint

Extraction of unique fingerprints from any type of digital files (CHECKSUM type) without the need for a complete reading from the beginning to the end of the concerned files.



Alph@TaV Cloud

Cloud infrastructure that can be deployed online or through personal units (such as NAS, etc...), ensuring the security and reducing the volume of digital data. (Security, Reduction and Flexibility of data access)



Alph@TaV Filesystem

Secure hive-type filesystem that allows a very high density storage level and data access disponibility. (Securing and Reducing data with High Speed Access)



Alph@TaV Pod

All-in-one solution including Alph@TaV Systems tools packaged in a hardware user interface that can transport an entire computer work environment in a fully secure and flexible way (Tools + Data).



ExO-Tools Softwares & Services

IT applications and services developed by ExO-SyS and outside the Global Alph@TaV Systems Project.



ExO-UiD (Unique Identifier)

Secures all types of transaction by using hardware identifiers as a means of restriction, without being able to identify the machines concerned (except themselves), hence the notion "One-Way Hardware Identification".



ExO License Manager

New generation of software license management system that includes hardware protection based on ExO-UiD, which protects against piracy.



ExO Prime Toolbar

Online tool for checking and generating larger prime numbers of up to 256 digits. This is a direct algorithmic operation, without a database.



ExO Prime Advanced Tool

Advanced online tool for generating customized incremental and decremental lists of prime numbers, which are not limited in size and can be exported. This uses direct algorithmic exploitation, plus database.



ExO Pi-Phi-Cubit Calculator

High precision online calculator that can be customized and programmed, which allows integer number problems to be solved from irrational numbers such as Pi, Phi and Cubit.

Ex0-SyS is a Swiss company focused on the development of new information technologies, particularly in the field of ethical processing, digital data management and security.

Ex0-SyS specializes in creating new technological solutions by re-scheduling the initial conditions on which all known information systems are based.



Unique methods for innovation

- Learn to acquire Knowledge and Invent.
- Understand to acquire Expertise and Create.

If re-scheduling data in its fundamental state provided definitive answers to known problems, what would you choose?



Our objectives

Our objectives are the security and protection of data transmission systems and users' personal data. Our tools are designed to combat global electronic surveillance that interferes with our private and professional lives, anywhere, anytime and without our knowledge.



Our values

Our values can be summarized in two words: freedom and responsibility. Freedom to maintain control over all our personal data. Take responsibility and account personally for our actions, without being responsible for others or for an imposed system that we have not chosen, but which is unfortunately accepted by the silent majority. We oppose a public order based on a hierarchical system, which obliges individuals to submit to permanent and unlimited control. Our IT tools are created to allow users to keep control of individual liberties, specific to individual rights. Our mission is to prevent the lobbies and governments of our countries from completely perverting and transforming the entire reality of digital data into a totally Huxleyan world.



Charter

As a high-tech company, particularly focused on security, we must establish a trustworthy, authentic and lasting relationship with our customers.

That is why Ex0-SyS is committed to the following five fundamental principles:

- Trust.
- Transparency.
- Security.
- Fit for purpose.
- Swiss Quality.

Five commitments for the best personal data protection policy for all.

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