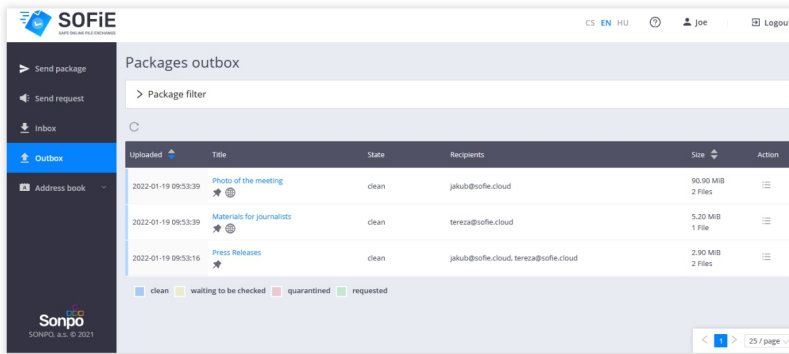# SOFiE
SAFE ONLINE FILE EXCHANGE

YOUR SAFE SOLUTION TO EXCHANGE FILES OF ANY SIZE AND TYPE

It is our pleasure to present you our **SAFE SOLUTION** with an above-standard security level – **SOFiE – an application to exchange files of any size and type**. We offer you a reliable solution with high security for receiving and sending files both inside a company and outside for communicating with other entities. SOFiE will **significantly increase the protection** to a level very difficult to achieve when using other file exchange solutions, like e-mail or FTP server for example. Simply put, SOFiE is **the most secure way to exchange confidential information online**.

User screen example

Example of the SOFiE application usage inside a company
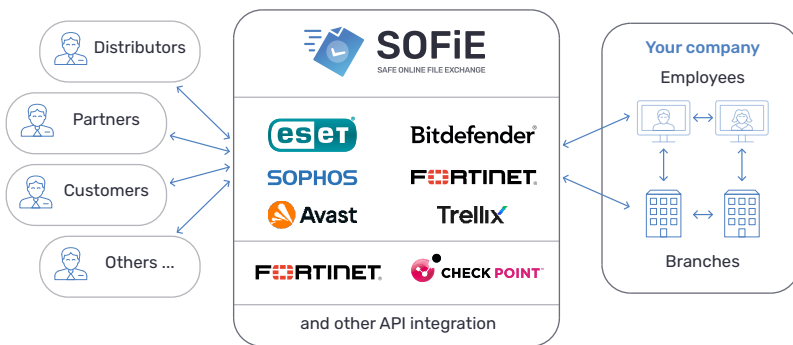
MAIN FEATURES

Integrated file protection using anti-virus engines and Sandboxes, which detect Zero-Day threats.

Clientless solution - users need only a web browser (*no plugins or other software required for clients*).

Adjustable file lifetime (*automatic removal of files based on a user's or administrator's setting*).

Support for encrypting files in the application store - „**encryption at rest**".

The application includes an **API for integration** into third-party applications.

Support for one-time and regular **data integrity checks** to detect possible file corruption.

INTEGRATION OF SOFiE AND SANDBOX TECHNOLOGICAL PARTNERSHIP

The application supports GDPR

SOFiE stores audit logs of all activities, including user log in, log out, file upload, file download and others.

Compliant with recommendations of

PROBLEMS WITH E-MAIL ATTACHMENTS

Attachment size problem:

Most e-mail servers limit the size of attachments to less
than a 50 MB (*often even 5 MB or 10 MB*). E-mail communication is therefore not suitable
for exchange of large documents, which often exceed these size limits for attachments.

Attachment blocking problem:

The security nowadays often requires using highly restrictive policies for attachments allowed in e-mails. Such policies for
example block executable files, documents containing macros and even archives containing such files.

✓ The **SOFiE** application **allows you to securely receive and send files** that are **problematic** in
e-mail communication. Files are analyzed by SandBox (*protection against zero-day attacks*).

SECURITY

- Support for encrypting folders on the
  server *„encryption at rest"*.

- Transferred data are encrypted using
  SSL / TLS by default.

- Option to enable two-factor authentication
  (*MFA - FIDO2 and TOTP*).

- Single sign-on integration (*SSO*) with ADFS
  providers.

- Support for one-time and regular data
  integrity checks.

- Support for password policies, including
  prevention of the use of known leaked
  passwords.

- Spam protection (*CAPTCHA*).

- Login restrictions from certain ranges of
  allowed IP addresses.

- Logging of all system activities.

- Option to export logs to remote syslog for
  external processing (*SIEM support*).

- Antivirus scanning of all files by default.

- Optional inspection of files by
  a sandboxing engine (*zero-day malware*).
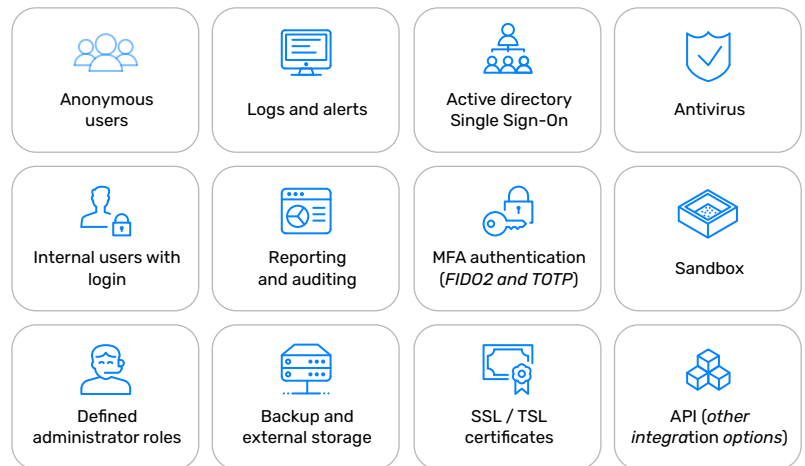
TECHNOLOGY PARTNER

Sandbox:

FERTINET.   CHECK POINT™

Antivirus:

eset   Bitdefender®

SOPHOS   FERTINET.

Avast   Trellix

SOFiE
Safe Online File Exchange

Anonymous users	Logs and alerts	Active directory Single Sign-On	Antivirus
Internal users with login	Reporting and auditing	MFA authentication (*FIDO2 and TOTP*)	Sandbox
Defined administrator roles	Backup and external storage	SSL / TSL certificates	API (*other integration options*)

PLATFORM AND DEPLOYMENT:

- Application **SOFiE** can be deployed:

  A) locally in the customer's environment (*ON-PREMISE*)
  - Virtualization options: VMWare, KVM, Xen, Hyper-V.
  - Option to install on the customer's physical server
    (*RHEL, CentOS, Rocky Linux*).

  B) in the cloud environment
  - AWS, Azure, DigitalOcean and others.

LICENSING

Perpetual license	Software as a Service

A FREE TRIAL license can be obtained.