

Protect & Push

Encrypted data transfer

Architecture

INES encryption

Dynamic and randomised symmetric cryptography algorithm capable of encrypting large volumes of data and large files, resistant to brute force and post-quantum type attacks

Web service

Access to the service via a lightweight client

Data retention

Encrypted data hosted in French data centres based in France.
Automatic deletion of data upon expiry of the user-defined retention period

Technical Specifications

INES encryption

French dynamic and randomised symmetric cryptography solution.
RAW mode

Compatibility

All file types supported (audio, video, documents, etc.)
No file size limitation

Plugin

No plugin required

Environment

Chrome, Firefox, Edge

Key Features

Simple and intuitive solution

Data is secured end-to-end. The sender uploads the file directly from the client. The recipient receives a download link by email

File sending and requesting

Send or request files to or from one or multiple recipient

Reply link

Allows recipients to send encrypted documents back

Security by design

- Two-factor authentication (2FA) via SMS
- System-recognised custom private key

Address book management

- Import of .csv files
- Group management

Traceability

- Email notifications at each step (upload, download, etc.)
- Reminder before data destruction

Configuration settings

- Number of authorised downloads
- File availability period