

REQUIREMENTS

This body, classified as a Body of Vital Interest (OIV), must comply with **legal constraints in terms of security:** the chosen solutions must be approved by the French national IT security agency **(ANSSI)** for the processing of **Restricted Information** documents.

Sensitive documents are currently stored in MS SharePoint™ document databases, accessible from the intranet for the body's employees, and from an extranet for exchanges with partners. The information must be partitioned and the solution must protect against the risk of data leakage.

The entity must, moreover, **keep control over its information system**. Each department has a CISO who defines the degree of sensitivity of the information published. If the CISO marks it as "Restricted", then it must be encrypted.

In the access management process, the **right-to-know** is granted by the CISO. The IT department or facilities manager does not have this authority.

SOLUTION

The customer selected **ZONEPOINT**, which has been deployed on more than 5,000 workstations. This makes it possible to:

- + Protect around a hundred encrypted libraries dedicated to documents endorsed as Restricted;
- + Provide PKI encryption certificates to the entity as a whole;
- + Use passwords with external partners;
- + Encrypt and decrypt documents on user workstations;
- + Store encrypted documents on MS SharePoint™.

EXPERIENCE

The ZoneBoard supervision console enables the CISOs to define cryptographic constraints, partition spaces and impose security through the easy allocation of the right-to-know to users. No action by facilities management is required.



In addition, the software is easy to install thanks to the deployment of MS SharePoint™ functionality, without the need for a specific server. Integration is complete with standard document sharing functionalities.

A **module for browser** can be installed with no administration rights on workstations, for automatically encrypting or decrypting documents.

Finally, there is a **ZONEPOINT application**, available from the stores, for consulting encrypted documents on iOS or Android tablets and smartphones.



