SOOD Guard

The documents circulating in the company often convey sensitive information that should not leave it.

It is necessary to have the tools to ensure that when a document physically leaves the company, this move is authorized.

Similarly, if a confidential document leaked outside the company, the company's security administrator must be able, in case of interception of it, to trace this leak in order to identify its authors voluntary or not.

"Sood Guard" responds to this problem. This product can be associated with "Sood Mail Keeper" to complete the monitoring of leaks via email.

Originality of SOOD solution.

Sood has filed numerous patents in the field of document security. The company holds an international patent preventing the copy of sensitive documents within the company since the 1990s; licenses were sold to two US multinationals.

In the 2000s, Sood continued its R & D investments and new patents have been filed in regarding the secured management of the flow of documents and the document tattooing process.

On this basis, Sood has developed tools that allow during the broadcast of a business document in paper or electronic form (PDF) to tattoo each copy separately so that each copy is unique and identifiable.

"Sood Guard", in addition to other products of the range, can contribute to this security.

Features of SOOD Guard

"Sood Tatoo" and "Sood Dispatch" allow the company to associate an identity for each document considered sensitive in the company and especially to assign an identity to each of the copies of these documents. This applies to paper documents and electronic documents.

"Sood Guard" pilot a scanner that can scan a document to determine, whether the document is sensitive (confidential) and / or to reveal his identity.

Two versions of the product exist:

- The "Guardian" version
- The "Administrator" version

The "Guardian" version is intended to equip the company's exit station and allows the guardian to make appropriate treatment on the documents. These are scanned by "Sood Guard" which does not store the document image but only process it in order to define the sensitivity of the document out considered.

The "Administrator" version allows scanning any document believed to have leaked out of the company and to determine its characteristics: identity, copy reference.

Benefits of SOOD Guard

- "Guardian" version

The "Guardian" Version does not allow any storage of the scanned page it just allows to know the confidential nature of the document. Therefore, regardless of the grade of the exiting employee, it has no objective argument for not processing the document via "Sood Guard".

This version can also perform a finer control; it can find the reference of the document, possibly encrypted and forward this information and the identity of the employee (read from his badge) to a central system of the company which manages sensitive documents distribution.

- "Administrator" version

The "Administrator" version allows when a paper or electronic document, is intercepted and suspected of being a sensitive document to determine their identity. This information, if the system is connected to a dedicated database, gives the possible to trace the owner of the copy, how it was produced and how it eventually leaked.

The identity of a document can also be determined on a photo taken by smart phone.

Scopes of SOOD Guard

The company's security is not based on a single technology. But it is the addition of various security bricks, which together constitute an effective wall against security threats.

"Sood Guard" is one of those bricks, as are other Sood products like "Sood Mail Keeper" or "Sood Dispatch."

The Sood Solutions make it possible to effectively tattoo all company documents considered to be sensitive. This tattoo means that every copy produced within the company, paper or electronic, have its own tattoo which gives it a unique identity. This identity is present on each document, but also all fragmentary element of the document.

Thus, all the company staff will know that all copies they handle will have their own identity linking them to their owner. Therefore, they will be better educated to manage the distribution of sensitive documents.

Technical Specifications

SOOD Guard runs under Windows (7 or more) and can be packaged with a dedicated acquisition device.

Sood Guard can also be included in an integration project to be interface with the company IS.