

Product Name: **SafeDoc**

Background:

- * Sensitive documents are target of data piracy with a growing trend
- * Protection of servers via firewalls and other technologies are offering only a partial protection of data
- * Regular or standard document protection is often just as simple as setting a password per document
- * Sensitive data will be violated and is accessible also by unauthorized internal resources or partners
- * Intellectual property is at high risk to be subject of industrial espionage, especially also in the Cloud
- * International studies are showing the weakness of DATA protection versa system servers or network protection

Features:

- * **SafeDoc** targets the protection of text documents on all popular platforms and systems
- * Supported on Windows and Linux based systems and mobile devices
- * Even if unauthorized access breaks into the system, there is an extra effort to “read” ANY files
- * Protecting any files independently of the file format, size or other characteristics
- * Documents having a low level line-by-line strong encryption with a variable method
- * Data piracy might steal documents, yet unable to recover the content without substantial effort
- * Internal employees (or partners) are unable to decode any part of the document
- * The master key algorithm is variable and built up on different inputs, like time, system and others
- * There are never two documents being encrypted in the same way: all are unique, like human DNA

Targeted Audiece:

- * Data of private people in the Cloud
- * Data of commercial companies with high security aspects, like in the banking, manufacturing industry
- * Data of government organisations

Product Demo:

- * Customer to upload a sample document on our website www.it-imaging.com which will be encrypted
- * Ones the text document has been encrypted by **SafeDoc** the customer can download it from our website www.it-imaging.com and can try to open it in order to see the value-added protection

Roadmap:

- **SafeDoc** version is available on Windows based systems and (underway on) Linux systems
- **SafeDoc** version is supporting mobile devices
- Future versions are targeting operating and embedded systems with proprietary technology
- Industry specific solutions (e.g. Financial industry, Car Manufacturing industry and others)
- Targeting support to be extended into **IoT** (Internet of Things)