

## INFORMATION MANAGEMENT SYSTEM FOR EXSIS SOFTWARE & SOLUTIONS INFORMATION SECURITY

### EXSIS SOFTWARE AND SOLUTIONS SAS INFORMATION SECURITY ISO27001:2013

#### 1. Introduction

Exsis Software and Solutions S.A.S identifies information as a mandatory component leading the objectives that are defined by the strategy and the company's core, for this reason it is necessary for Exsis Software and Solutions S.A.S to establish a framework or regulation in which the company makes sure information is protected in a suitable way, offering confidentiality, integrity and availability, no matter how information is handled, processed, shared or gathered.

#### 2. Legal Framework.

- ISO 27001:2013 This norm has been prepared to offer a model for the creation, implementation, operation, follow-up, review, maintenance and improvement of an information security management system, bearing in mind policies, organizational structure, procedures and resources. The law adopts the process model "to plan- to do-to verify- to act" to structure the processes in the information security management system.
- Act 1266 from year 2008 Is the one by which habeas data general dispositions are enacted and data handling contained in personal databases is regulated, especially the financial, credit, commercial, services and the one originated from third countries and other dispositions.
- Act 1581 from year 2012 By which general dispositions are enacted for personal data privacy and protection.
- Act 1273 from year 2009 By which the penal code is modified, and a new "protected" juridical "good" is created and named "of the information protection and of data" - and systems which use information technologies and communications are preserved integrally, amongst other dispositions.

#### 2.1 Scope

##### 2.1.1 Definition of the Scope

The Exsis Software and Solutions S.A.S. information security Management System based on the norm ISO 27001:2013, company located in Bogota and whose "corporate purpose" is to produce and to provide worthy solutions (products / services), having main clients industry companies such as: banking, insurance and state-owned / public and the ones that handle sensitive and confidential information, and having as a contractual obligation: The data protection and control of the interaction between employees and the information; the Information security Management System includes administrative and development processes of software and maintenance processes in the organization, with the purpose of establishing mechanisms that provide confidentiality, integrity and information solutions availability produced by the organization, using the best practices for the security risk management contained in assets information.

#### 3. information security Management system.

##### 3.1 Information security policy

The Information security policy in Exsis Software and Solutions S.A.S. is oriented to producing and providing worthy solutions (products / services) for our clients, preserving the: confidentiality, integrity and the organization's missional information availability; according to: legal / technical dispositions, previous responsibilities to meet our customer's satisfaction; and looking forward to protect the information against internal / external threats, using the implementation of: best practices for security risks management and information security training; all of this with an integrated Quality Management System focused on continuous improvement and its own efficiency and effectiveness.