

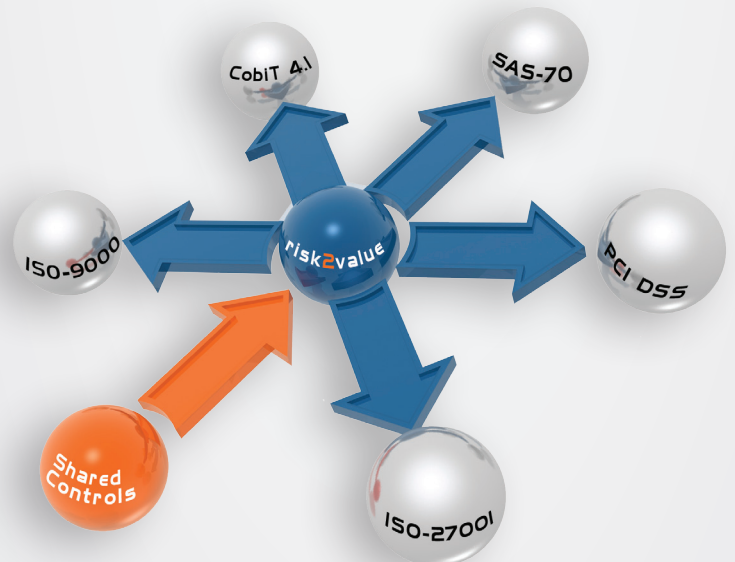
avedos™ shared control framework

The risk2value®'s shared control framework makes the compliance to multiple regulations easier because it divides the abstract of the various norms' control objectives into generic IT controls that work for every concern. Specific questions about the standardised project management maturity evaluation are hereby used for rating the norm's requirements and implementations.

The contents of the risk2value® shared control framework derive from widely used standards and regulations (f.e. ISO/IEC 27002:2005, CobiT® 4.1) and can be used as a basis for certifying processes as well as internal audits.

The Shared Control Framework supports companies, whose IT management processes are set up for several standards, through significant reduction of necessary work on the evaluation and controlling of project management maturity.

Various standards. One control-set.



Short Facts

Based on following regulations and standards *

- ISO/IEC 27002:2005
- CobiT® 4.1
- ITIL v3 *
- PCI DSS *
- SAS-70 *

The **avedos™** shared control framework creates a methodical basis for several **avedos™** rapid solutions™ – for example the following:

- rapid solution™ for Information Security Risk Management (RS-ISRM)
- rapid solution™ for Information Security Management System (RS-ISMS)
- rapid solution™ for maturity assessments by CobiT®

Components of shared control frameworks

- Shared control catalogue divided into topics and IT-fields
- Questions for rating the shared controls with help of given maturity evaluation criteria
- Mapping of shared controls in control catalogues based on the underlying standards and regulations
- Mapping of shared controls in the **avedos™** rapid solutions' generic risk catalogue

Control types

- Controls for the evaluation of regulations
- Controls for rating of the implementation of regulations
- Controls for maturity rating of policies, guidelines and procedures
- Technic controls
- Physical controls

rapid solution™ recommends the possibility of adapting to specific customer's needs in defined customized interfaces.

** Scheduled. Please contact **avedos™** for the current development status of different rapid solutions™.*

All advantages in a nutshell

Modern organisations demand high standards of their IT compliance, IT-governance and the management of IT processes. Many enterprises already discovered standardised norms and standards as a useful tool for solving their problems. Unfortunately, the organisational work increases through the development of various management systems based on different norms.

Generic controls against redundancies

Shared control framework reduces the necessary work in management systems by standardized addressing of norm's redundant elements through generic controls. Controls of norms are hereby specified through Shared Controls which assign the controls to different norms.

From abstract regulations to useful controls

Controls in regulations and standards are kept abstract but through the topical structure as well as the Shared Control's maturity criteria these abstractions are replaced by clear models.

Strictly defined responsibilities

Controls can easily be assigned to the people responsible through typical process and organisational structures.

Divided views of management and compliance

Through the representation of different topical areas in Shared Controls the topical components only have to be rated once before evaluating the structure results of different standards.

Flexible application areas

The Shared control framework with its generic concept supports risk analysis as well as information security audits or revision audits.