

# RAMSES



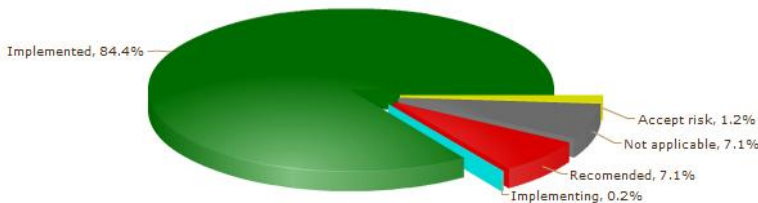
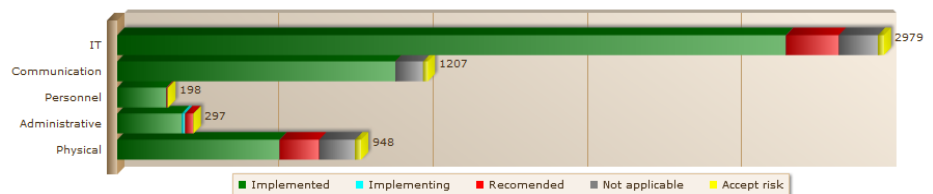
## RISK MANAGEMENT ON ONE CLICK

**Risk Analysis and Management Site for Enhanced Security** is a tool for supporting information security management in all types of organizations. Software as a Service (SaaS) model allows **access to the RAMSES system at a low costs with no additional investment** in software or in hardware.

RAMSES is a ideal tool for organizations establishing or operating **Information Security and Business Continuity Management Systems** (ISMS and BCMS).

RAMSES is based on the CRAMM methodology, which includes threat and vulnerability questionnaires, countermeasures library and risk assessment procedures are fully integrated into RAMSES which offers effective use of the qualitative CRAMM methodology.

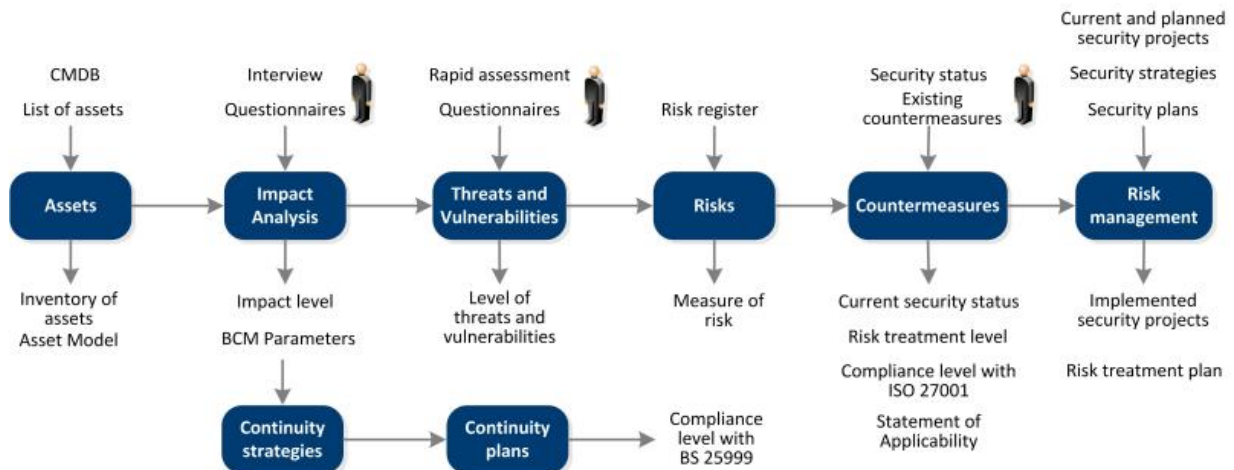
The RAMSES web interface is designed to be **used simultaneously by an unlimited number of users** to fill in threat and vulnerability questionnaires, to work with countermeasures library or to enter BCM parameters.



RAMSES provides many reports **to demonstrate a compliance level of ISO 27001 or BS 25999**. If the structure of Regulations Corporate InfoSec is imported to the tool, compliance reports could be developed.

- ⚠ *Direct support of ISMS a BCMS*
- ⚠ *Czech, English and Spanish language versions*
- ⚠ *Support of information risk management process*
- ⚠ *Information assets management*
- ⚠ *Linked with CMDB*
- ⚠ *Risk register*
- ⚠ *Business Impact Analysis (BIA)*

- ⚠ *Collection and processing of risk assessment data*
- ⚠ *Threat and vulnerability assessment*
- ⚠ *Risk analysis*
- ⚠ *Reports of current information security status*
- ⚠ *Overview of processes criticality*
- ⚠ *Measurement of information security status*
- ⚠ *Preparation for certification audits of ISO 27001 and BS 25999*
- ⚠ *Statement of Applicability*
- ⚠ *Risk treatment plan*
- ⚠ *Support of security projects implementation*
- ⚠ *Financial reports for decision-making on implementation*



# EFFECTIVE INFORMATION RISK AND BUSINESS CONTINUITY MANAGEMENT

## Language versions

RAMSES is currently available in Czech, English and Spanish versions. Users can easily switch to languages without having to exit the application. All of RAMSES applications including the continual part can be easily translated into any language, in which a specific language version for an organization can eventually be created.

## Role based access control

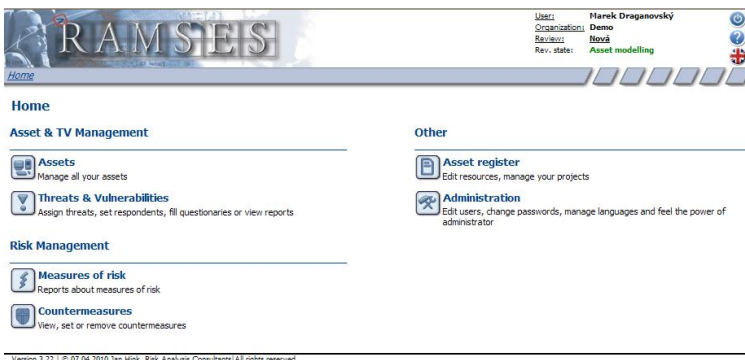
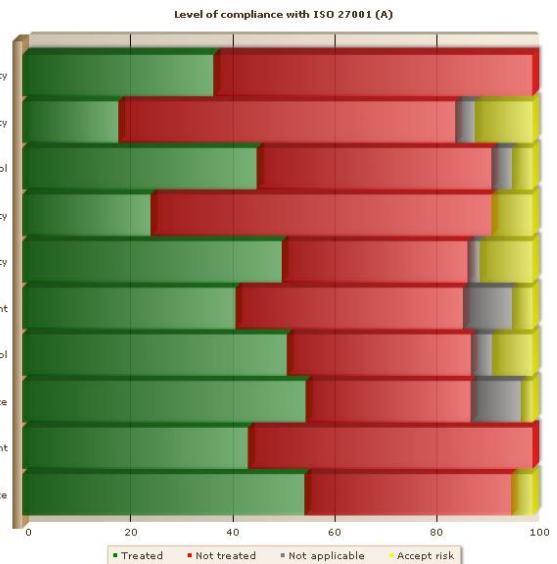
RAMSES uses role based access control (RBAC). The roles correspond to user job functions and their responsibilities for security assets or areas. RBAC provides easy user management and precise definition of access rights.

## Compliance with standards

RAMSES fully complies with the following security standards:

- ISO/IEC 27001:2005
- ISO/IEC 27002:2005
- ISO/IEC 27005:2008
- BS 25999-1:2006

All steps of the information risk and business continuity management processes, as supported by RAMSES, fully comply with the requirements of the standards listed above. Key information such as mandatory clauses and controls from ISO/IEC 27001 is implemented in RAMSES and used in reports. Therefore the **level of compliance with these standards can be easily demonstrated** by just one click of the mouse.



## Data security

RAMSES is operated on a secured infrastructure within an ISMS certified environment. Data in RAMSES tool are secured in compliance with the best practices, standards, regulatory and legal requirements. All data is continually backed-up. Communication between RAMSES servers and end-users is secured by the HTTPS protocol.

RAMSES tool servers are continually monitored by QualysGuard service.



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Risk Analysis Consultants is a Czech based professional provider of information security services and solutions. We have assisted organizations from government and commercial sectors to protect their information since 1995. We are the only firm exclusively specialized in the information security field in the Czech market, and one of the few in Europe and the world.



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