

RAC CISS

RAC Continuous Internet Security Screening

RAC CISS is a solution for continuous and proactive security of your company's Internet connection and network perimeter. Core of this solution is in the periodic process of vulnerability testing, evaluation and remediation of your ICT (information and communication technology) devices and services accessible from the Internet. Part of RAC CISS is non-stop security help-desk providing customers with up-to-date security recommendations for detected vulnerabilities and actual Internet threats to tested ICT.

Continuous, preventive and proactive approaches for security solutions are necessary to ensure confidentiality and accessibility of internet systems and services on a day-to-day basis. RAC CISS will fulfill these objectives through a process provided and managed by the consulting company while you focus on your core business activities.

An actual and detailed security review of your Internet systems will be available to you at all times.

Main deliverables

- ◆ you will know the actual state and any changes in accessibility of your systems, services, and protocols from the Internet.
- ◆ you will have your systems periodically tested for known vulnerabilities and also new threats from the Internet.
- ◆ you will be given countermeasures for identified threats and vulnerabilities in time according to your preference.
- ◆ you will be informed in advance about new potential threats to your systems and services and also given up-to-date recommendations to defend against them.

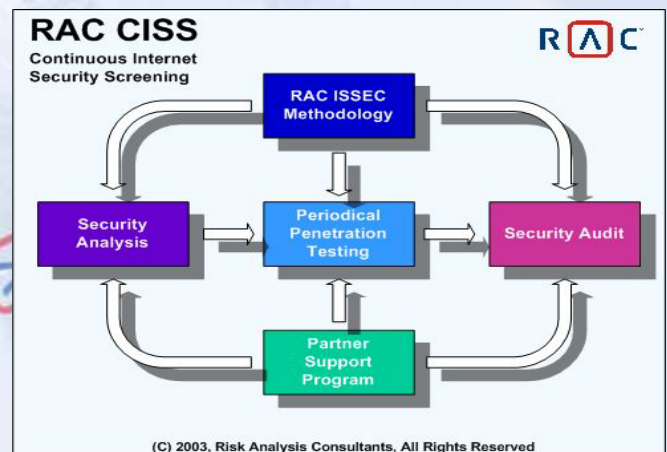
Advantages of RAC CISS

- ◆ save your internal resources from exhausting day-to-day security monitoring of new Internet threats and products vulnerabilities.
- ◆ receive actual warnings about new threats and vulnerabilities along with detailed descriptions on how to eliminate them before "script-kiddies" or "hackers" do their job.
- ◆ make decisions based on actual and accurate information including actual risk rating for each system, list of accessible vulnerabilities and detailed recommendations for their elimination.

How we do it

- ◆ using expertise, experiences and background of RAC's 10 year history on EU Info-Sec market.
- ◆ using highly-specialized tools for vulnerability assessment and testing, regularly updated.
- ◆ using access to a number of Info-Sec resources held by reputable institutions, partner organizations and ICT product vendors.

Solution components



- ◆ RAC ISSEC methodology for interconnected, practical security examination of ICT systems.
- ◆ security analysis for initial review of systems and configuration. Optionally expandable with detailed technical risk analysis of related infrastructure.
- ◆ penetration testing for preventive vulnerability testing of system resistance against hacker threats.
- ◆ security audit for the final check of system configuration and safeguard implementation.
- ◆ partner support program for continuous security assistance by personal service, email, or hot-line.

Based on individual requirements

- ◆ testing frequency can be adjusted in hours, days, weeks or months depending on system importance.
- ◆ support response time adjustable for safeguard recommendations in hours, days or "on-line".
- ◆ scope of the RAC CISS solution can be set up independently for each component according to client requirements and their business goals.

Risk Analysis Consultants is an independent Czech based provider of professional services and solutions in all areas of information security. RAC is registered in part I. of the Czech government list of institutes qualified for forensics expertise in the area of cybernetics and computer systems.

