RUAG Cyber Security

Cyber Security Health Check

As cyber threats evolve, organizations often don't have resources with the expertise or time to evaluate their defences in a holistic manner in order to maintain an effective IT security environment. In addition, new technology is regularly deployed to meet changing business requirements without assessing the impact it might have on information security, including process changes that affect business communication flow or security gaps in an IT environment.

A RUAG Cyber Security Health Check can help organization's gain a holistic understanding of their information security posture through a combined assessment of its infrastructure, processes and people.
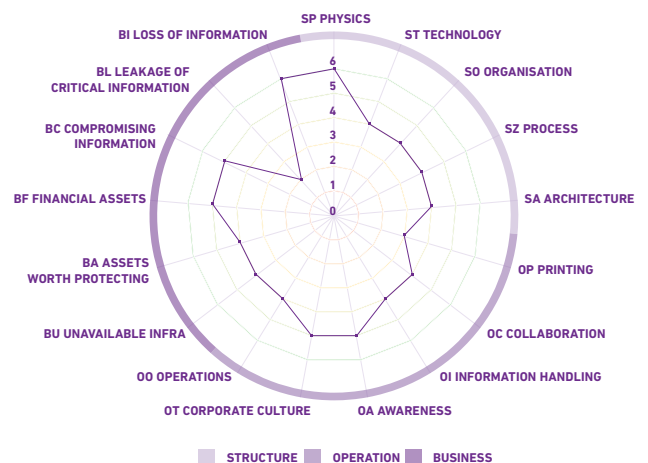
Business Challenges

Cyber-attacks are increasing and hitting organizations of all sizes and across all verticals which has created a need to rapidly assess the current information security posture. Internal investigations and reporting are often seen as being biased and are infrequently carried out, so it can be challenging for organizations to get a true grasp on their current information security posture and what additional protection is required in order to keep the organization, people and data protected from cyber threats.

Solution

RUAG Cyber Security Services provide organizations with a thorough overview of cyber maturity within a department or organization, through a professional Cyber Security Health Check. Depending on an organization's scope of requirements, a RUAG Health Check can be a combination of technical, logical, process-related and physical inspection services, including interviewing of key personnel on both focused and broad reaching aspects of information security covering 400+ security controls.

Key Features and Benefits

- Independent Cyber Security Health Check performed by an experienced team of specialists
- Tailored approach based on customer segment and scope of requirements
- Quick check based on standards including: ISO 27001, BSI GS and ISF SoGP
- Minimal organizational and operational impact
- Helps address prioritization of security projects and budgetary spend on information security
- Identification of security 'blind spots' (gaps) created through IT environment evolution
- Report to show top information security risks for the organization
- Information security maturity assessment
- Skills assessment to identify where IT security personnel may need additional training to deal with today's cyber threats
- Overview of organization's security posture, culture and attitude towards information security through targeted staff interviews

- RUAG Risk Heat Map enables visualization of risks and areas which require attention and subsequent budget allocation
- 400 security controls assessed in 2 days

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Scenarios

Security Posture Assessment

The most common use of a Cyber Security Health Check is to carry out an assessment of an organization's Security Posture. The fast turnaround of a detailed report which includes a Risk Heat Map, enables an organization to see where they are on their information security journey and what the next steps should be in order to enhance security in the IT environment.

Budget Prioritization

The number of potential security projects an organization has planned generally outweighs the size of an allocated budget. The Cyber Security Health Check Report will highlight the immediate risks to an organization and feed into the prioritization process to ensure budget is allocated to the projects that will have an immediate effect on risk mitigation.

Security Posture Update

For many IT security teams, there is a challenge to show a return on investment (ROI) on all IT security projects. Regular health checks can be used to show progress and help provide information on any re-prioritization of tasks and projects.

Initial Check to Determine Penetration Test Targets

For organizations who are considering a more in-depth security penetration test, a Health Check acts as an initial view on security posture. It will help direct where a penetration test should be focused and can be used before and after the test and remediation to prove improvements in security posture.

Pricing

Pricing depends on organization size, infrastructure complexity and the level of detail an organization wishes to obtain. A basic RUAG Cyber Security Health Check starts from €3,000, which includes a detailed report, a risk heat map showing the top risks and recommendations where improvements can be made.

Why RUAG Cyber Security Services

RUAG Cyber Security Services have grown out of high profile engagements with the Swiss Government, operating in highly secure environments with specialist personnel. A consistent approach to projects of all sizes ensures a high-quality, on-time, on-budget deliverable which is tailored to the customer's specific needs.

RUAG Cyber Security Services customers include government departments, manufacturers, engineering services, telecommunication providers, software development businesses and energy providers.

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| Cyber Security Health Check

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