

CYBER SECURITY ASSESSMENT

PROTECT YOURSELF AND YOUR COMPANY'S ASSETS EFFECTIVELY AGAINST CYBER ATTACKS.

Cyber attacks are a growing threat to organizations and businesses in all industries. In order to counter this threat, we analyze and assess your cybersecurity system with the help of our Cyber Security Assessment. This gives you a transparent view of the security risks your business faces. Based on the results, we implement specific measures for targeted protection against cyber attacks. Redguard's Cyber Security Assessment is based on the internationally established and recognized NIST Cybersecurity Framework. By using the Cybersecurity Framework, all content is fully protected and compatibility with the existing security management system is ensured.

Cyber threads

The starting point for the risk assessment is a joint workshop with your management team. On the basis of your company's critical assets, potential cybercrime groups, as well as their methods and attack vectors, are assessed jointly (threat modeling). This way, specific security risks for your organization can be identified, which forms the basis for establishing cybersecurity measures. In the next step, Redguard's security experts work together with your technical specialists to evaluate the existing processes and security measures that

protect your company from cyber attacks.

Cybersecurity system

Any gaps or vulnerabilities in the existing cybersecurity system in terms of technology, organization, and staff become visible. We work together with you to develop fields of action consisting of various measures to enhance your cybersecurity. Each measure can be assigned to one of the five phases of the NIST Cybersecurity Framework. For each phase of the Cybersecurity Framework (identification, protection, detection, response, and recovery), the capability maturity model is used to determine the current and desired future maturity level of your organization. Redguard's experts work with you to establish the optimal mix of measures for your organization.

Your benefits at a glance

- Neutral and independent risk assessment
- Awareness of critical company assets
- Awareness of relevant cybercriminal groups, their attack vectors and methods, and, by extension, awareness of your security risks
- A basis for the extension and optimization of the existing cybersecurity system
- Fields of action and measures are established in light of the security risks
- Our team of cybersecurity experts from various specialist areas and with many years of experience is here to assist you



We are pleased to present our «Cyber Security Assessment» service to you personally.

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Redguard AG is a Swiss consulting company for information security and advises you independently and neutrally. Our advice is holistic and includes organizational, technological and human aspects.