IT Vulnerability Assessment & IT Penetration Testing

## Identify and remediate IT vulnerabilities

## SECURE YOUR BUSINESS

We find the vulnerabilities in your IT systems before somebody else does. Our many years of know-how spanning many industries ensures that we can find more security vulnerabilities even in your industry-specific applications.



As part of our wide-ranging technical scans, we check your **entire**IT network for known and novel vulnerabilities.

While conducting this assessment, we are guided by **international standards for cyber security and information security,** such as NIST, OWASP and OSSTMM. We work together with you to define the objectives and scope of testing. Depending on the requirements, we can carry out the technical testing **internally** within your organization and **externally** from the Internet.

The professional operation of our scanning software ensures that any existing vulnerabilities are comprehensively identified. The **detailed report** then provides the basis for all further optimization work. Based on this report, our experts help you estimate the realistic **IT risk situation** for your company and define specific **actions** to be taken.

## Find vulnerabilities with scans and pentests

For the greatest possible security gain, we offer you our **IT scan** in a package with the **IT penetration test.** Scans locate the **vulnerabilities** in your **IT systems**, while extended tests put them into focus and test the system more deeply.

With the results of these tests, you can significantly improve your **IT security process.** With our advice, you can define precise provisions for IT policies and IT security concepts.

## Our approach

Identify and reduce cyber security risks in five steps:

- 1. Planning and scoping the project
- Automated vulnerability scan of IT systems
- 3. In-depth security analysis as part of an IT penetration test
- IT risk assessment and recommendation of security measures
- Follow-up assessment after implementing measures

