

Lywand Software GmbH - lywand ['laɪvʌnt] Viennese dialect

Synonym for great, excellent, very good and pleasing

01 Challenge

- + SMEs to be caught in the crosshairs - either as the primary target of attacks or as part of the supply chain of large companies
- + Additionally, growing attack surface due to automated attacks, digitalisation, home office and increasing complexity of IT infrastructures
- + Common security services and existing products are often too expensive for SMEs
- + Standard products such as antivirus and firewall do not provide sufficient security
- + Lack of visibility of your own IT security is risky

02 Solution

Product Description

Lywand offers fully automated and continuous IT security audits of the entire IT infrastructure for SMEs. Lywand proposes measures that measurably improve the IT security situation.

Features

- + Automated security audits of internal and external IT infrastructure
- + Simple assessment and important key facts about the security situation
- + Tailored recommendations for action to improve IT security
- + Compact report and presentation based on an in-house analogy

03 Benefits

- + Visibility of your IT security situation
- + Concrete security measures to minimize your attack surface
- + Continuous documentation of security audits
- + Support and advice from us - we take over the planning and implementation of the measures

04 Security Check Details

Internal Agent Check

- + Targets: Client & server endpoints
- + Check for common vulnerabilities and exposures (CVE), best-practice configurations, security mechanisms and current patch statuses
- + Daily checks, additional checks possible

Internal Network Check

- + Targets: Network devices (e.g. laptops, servers, printers, smartphones)
- + Identification of these network devices with Asset Discovery
- + Check for vulnerabilities via the virtual Gateway
- + Ongoing checks & additional checks possible

External Check

- + Targets: Domains, subdomains, IP addresses and email addresses
- + Scanning (e.g. web servers, VPN gateways) for security vulnerabilities and possible gateways from the perspective of a potential attacker
- + Ongoing & manual checks possible