

Why Greenbone?



Greenbone
Sustainable Resilience



WHY CYBER RESILIENCE?

Cyber resilience is the ability of an organization to sustain its business processes despite adverse cyber circumstances. These can be cyber attacks, but also unintentional obstacles such as failed software updates or human error. Cyber resilience is a comprehensive concept that goes beyond IT security. To achieve a state of cyber resilience, it is important to identify vulnerabilities early, prioritize them economically, and address them.



VULNERABILITY MANAGEMENT VS. FIREWALLS & CO.

The aim of firewalls and similar systems is to prevent attacks that are actually taking place. They therefore often intervene after the attack has already happened.

In contrast, vulnerability management looks at the IT infrastructure from an attacker's point of view. Here, the goal is to close vulnerabilities that could be exploited by potential attackers so that an attack does not occur in the first place.

A combination of both solutions is the best choice.



ADVANTAGES OF OUR SOLUTIONS

Greenbone Professional Edition

- No limit for the number of target systems
- Powerful appliance operating system Greenbone OS
- Integrated Greenbone Security Feed (GSF) with daily, automatic updates
- Control via graphical web interface
- Numerous report formats
- Scan automation through schedules and alerts
- Scanning of high security zones through master-sensor setup and airgap

Greenbone Cloud Services

- Low operating costs as no technical staff, hardware or software is required
- Integrated Greenbone Security Feed (GSF) with daily, automatic updates
- Monthly fee in the form of a subscription
- Adjustment of the number of scan targets is possible on a monthly basis
- Numerous report formats
- Scan automation through schedules and alerts
- German server location, thus GDPR compliance



TRANSPARENCY

- First and only provider of a 100 % open source vulnerability management solution
- Source code viewable at any time in our GitHub:
<https://github.com/greenbone/>
- Whitebox instead of blackbox solution
- No risks arising from the use of a proprietary vulnerability analysis system in critical IT infrastructures



GREENBONE SECURITY FEED

- More than 100,000 vulnerability tests and security policies
- Encrypted and signed transmission
- Daily updates
- Access via Greenbone subscription
- Includes vulnerability tests for:
 - Currently important vulnerabilities
 - Home user products
 - BSI IT-Grundschutz
 - Enterprise products
 - Operational technology (ICS/SCADA)



MADE IN GERMANY

Originating from a cooperation, our development is still in close and constant collaboration with the German Federal Office for Information Security (BSI).

With production, development and support in Germany, we guarantee full compliance with the GDPR. Our Greenbone Cloud Services (GCS) are operated exclusively in German data centers as well, so that compliance with the GDPR is ensured.



SUPPORT & PROFESSIONAL SERVICES

- German and English speaking support
- Full manufacturer warranty for hardware
- Feed updates and software upgrades
- Replacement of defective hardware
- Terms as required: 1, 3 or 5 year(s)
- Comprehensive training and webinars
- Support with sizing and other technical issues
- Proof of Concept installations
- Preparation and – if desired – take-over of the setup

