Greenbone Basic

Vulnerability Management for Small Companies

The "Greenbone Basic" virtual appliance was developed to **protect small and medium-sized companies** and public organisations. It is characterised by simple commissioning and operability and offers important **functions for the professional vulnerability management** of IT infrastructures, making it easier to meet **compliance guidelines** such as CIS benchmarks or IT-Grundschutz (BSI).

Advantages

Scan capacity

- Up to 200 IP addresses in 24 hours*
- OpenVAS scanner for vulnerability tests and compliance audits
- CVE scanner for predictive scans

Supported standards

- Network integration: SSHv2, LDAP, RADIUS, NTP, IPv4/IPv6
- · Vulnerability classification: CVE, CPE, CERT-Bund, WID-SEC, DFN-CERT
- Compliance guidelines: CIS Benchmarks, IT-Grundschutz, BSI TR-03116 and others

Features

- · Graphical web interface for managing and starting scan tasks
- · Report plugins (filtering, sorting, notes and risk rating)
- · Automated scans through schedules
- · Notifications, including on scan completion
- · Reports as PDF, HTML, text and XML
- Performance overview of the appliance
- · Certificate management
- · Backup: VM snapshot
- Beaming (only to an appliance of the same or a higher class)
- No API support (GMP)
- No sensor support**
- No technical support***
- * Estimated value. The actual achievable number depends on the scan configuration, the scan targets, the network infrastructure, the utilisation of the system resources and the frequency of the scans.
- *** "Greenbone Basic" can neither control other appliances as sensors nor be controlled as a sensor by another appliance.
- *** Technical support can be purchased separately.





Specifications

Hypervisor

The following hypervisors are supported:

- Microsoft Hyper-V, version 5.0 or higher
- VMware vSphere Hypervisor (ESXi), version 6.0 or higher
- VMware Workstation Player, version 16.0 or higher
- VMware Workstation Pro, version 16.0 or higher
- Oracle VirtualBox, version 6.1 or higher
- Huawei FusionCompute, version 8.0 (Intel only)

System requirements

- · 64 bit Linux OS
- 2 vCPUs
- 6 GB RAM
- · 70 GB HDD memory

Connections

4 virtual ethernet ports

