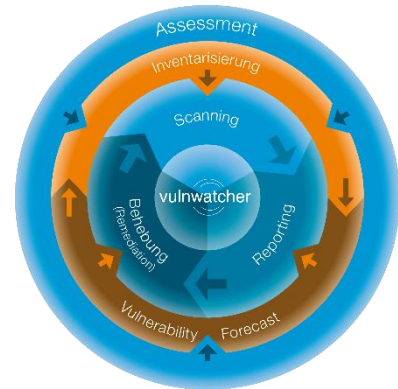


VulnWatcher – Swiss Made Vulnerability Management

What is Vulnerability Management (Vuln. Mgt.)

Vulnerability Management (abbreviation Vuln. Mgt.) is a cyclic, continually repetitive process that contributes to the identification, classification, and removal of vulnerabilities in the entire IT infrastructure (hardware and software). Vuln. Mgt. has targeted the reduction of vulnerabilities in the IT infrastructure to attacks from inside and outside before the attacks are able to take place. Vulnerabilities are security breaches that can exist due to bugs or incorrectly configured hardware, faulty program code or non-upgraded infrastructures and can thereby compromise the integrity of computer systems.



How is VulnWatcher Vulnerability Management used?

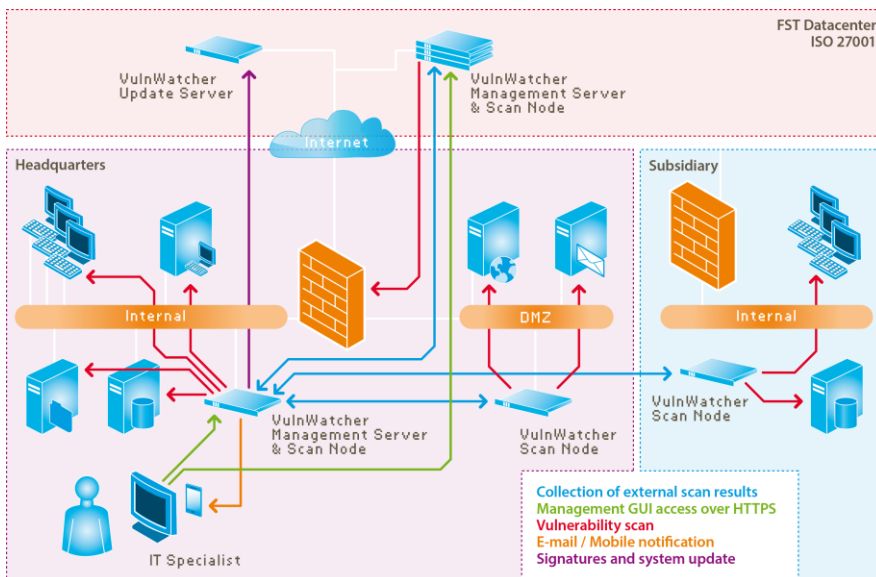
VulnWatcher is a proactive security measure and thus one of the most important components of an IT security concept. In contrast to protective measures such as IDS/IPS or anti-virus programs, the Vuln. Mgt. application enables security breaches to close before they can be exploited. It is essential for Vuln. Mgt. to make a regular audit of an IT infrastructure and immediately remove indicated vulnerabilities.

Where is VulnWatcher Vulnerability Management used?

VulnWatcher can and should be regularly used in every IT infrastructure. VulnWatcher is independent of any operating system specifications or technologies. VulnWatcher checks all integrated hardware components in the IT infrastructure and installed software for vulnerabilities.

VulnWatcher can be used as Software-as-a-service (SaaS) for the external auditing of the IT infrastructure. In this case, no additional hardware or software is needed to integrate and operate the infrastructure. The auditing of IT infrastructure for vulnerabilities can be made immediately and at any time.

VulnWatcher-on-an-Appliance is mainly used for the internal auditing of the IT infrastructure. Additional hardware and software (a so-called appliance) are integrated into the audited infrastructure to accomplish this.



VulnWatcher-on-an-Appliance enables an IT infrastructure to be audited and monitored from the inside and from the outside. External and internal testing combined together establish a comprehensive and reliable protection against vulnerabilities.

In addition, VulnWatcher can also be implemented in a virtualized environment (VulnWatcher-on-Virtual-Machine).

Benefits of VulnWatcher

- Boost compliance & IT security through regular monitoring of vulnerabilities (proactive verification, evaluation and removal of vulnerabilities)
- Optimise processes through automated scanning with integrated individual definable risk assessment, alerting and tracking system
- Data storage in-house or at our VulnWatcher computer centre in Switzerland
- Integrated feed with over 60,000 IT vulnerabilities
- Graded reporting up to the IT audit report

VulnWatcher Versions and Features

	Professional	Enterprise
Scan external/internal	External Scans	External and internal Scans
Number of users	Max. 5 Users	Unlimited
Licence Model	Host und Scan Credit Max. 100 Host Credits / 100 Scan Credits	Host und Scan Credits unlimited
Multitenancy	Yes	Yes
Reporting	Standard-Reports	Individual and Standard- Reports
Scan Engines	OpenVAS	OpenVAS , Arachni, Hydra, Nessus (Optional) with Nikto and Hydra
VulnWatcher- on-an-Appliance	No	Yes
VulnWatcher- on-Virtual Machine	No	Yes
Interfaces to external applications	No	Yes
Assessment	Top 1000 Ports No History	No limitations With History
Web Application Scanning	Yes	Yes

Core Functionality:

- Centralised Administration
- Integrated ticket system and interfaces to external ticket systems
- Simple and scalable licence model
- Role-based group policies (ACL)
- Powerful inventory and assessment of the IT infrastructure (IPv4/IPv6)
- Reliable identification of vulnerabilities and elimination of false positives and false negatives
- Rescan of individual vulnerabilities
- Standardised or fully individualised risk assessment and prioritization
- Notification by individuals and groups via SMS and E-Mail in accordance with individually defined thresholds
- Daily update of the vulnerability database
- VulnWatcher-on-an-Appliance fully scalable and cluster-aware.
- Integrated backup
- Lifetime* appliance and software support (* lifetime: as long as appliance and software is used)

Further Information:

Sales: sales@first-security.com
 Support: support@first-security.com
 Internet: <http://www.first-security.com>

The VulnWatcher application allows our customers to understand better, to evaluate, to edit and to reduce the potential dangers to which the IT infrastructure is exposed daily to.

VulnWatcher-as-a-service checks and monitors the perimeter of IT infrastructure from unauthorized access from the outside. With VulnWatcher-on-Appliance and VulnWatcher-on-Virtual-Machine, the IT infrastructure can be checked and monitored from the outside as well as from the inside.



About First Security Technology (FST): Swiss Made Vulnerability Management!

FST was founded in 2001 with the headquarters in Chur and is the leading manufacturer of vulnerability assessment and management solutions in Switzerland. FST provides security solutions such as Software-as-a-service, Virtual-machine-based or as an appliance and distributes them through a network of established dealers and distributors. FST's security solutions include fully automated vulnerability detection, IT Infrastructure assessment, removal of vulnerabilities and - monitoring thus fulfilling IT compliance reporting mechanisms. For more information: <http://www.first-security.com>

