

**No more**

Ransomware,  
Trojans,  
Viruses.



**The first antivirus solution with guarantee!**

Thanks to application whitelisting, **seculation** provides what virus scanners can no longer do since 2001.

# Antivirus Redefined.

Application whitelisting as a primary antivirus solution for corporate networks and critical infrastructures.

**seculation 2.0** is an established product for securing Windows systems and has been consistently developed since 2001. Prevent unwanted changes to the current software status and ensure ongoing compliance with legal regulations, when securing so-called critical infrastructures.

Antivirus solutions based on the principle of application whitelisting regularly achieve almost perfect protection against all threats, including zero-day attacks, which cannot be detected by virus scanners, far ahead of competitors. For example, in an independent test conducted by NSS Labs in 2017.

**Government organizations such as BSI, NIST and ACSA have been recommending whitelisting as the primary protection against cyber threats since 2015.**

**seculation's** antivirus solution combines application whitelisting and endpoint integrity assurance with software tampering protection in a single agent. The **seculation** solution does not require any behavior-based analyses or next-generation machine learning approaches. Anything that is not listed as known on the whitelist cannot be executed. No other solution offers a simpler and more effective solution.

Security managers can protect all Windows systems against all undesirable changes and threats within minutes. Thus **seculation** not only enables you to simplify compliance processes, but also to guarantee the best possible protection for the endpoints in the company.

## seculation 2.0

An unbeatable combo: **seculation Server** and **seculation Cloud**



### USPs

• **Only antivirus protection worldwide with warranty!**

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- stops any form of attack, such as ransomware, worms or completely unknown attack forms
- fully automatic administration of the whitelist by the **seculation** cloud
- Prevents unwanted changes to any Windows system
- Systems that can only rarely be patched are still reliably protected.
- Comprehensive endpoint protection, more secure than any virus scanner

### Use Cases

- **Endpoints** – all Windows-based systems that are used for day-to-day work
- **Sensitive Endpoints** – Laptops with Innovation Information, Desktop PCs with Internet Connection
- **Fixed-function PCs** – POS terminals, ATMs, production control systems, medical devices
- **End-of-Life systems** – unsupported versions of older Windows operating systems
- **Servers** – mail and application servers, trading platforms, domain controllers

### That's new:

- Fully automated learning of trusted applications from the cloud
- Reduces administration effort to a minimum
- Continuously updated reputation information, always available

# Key Features

The **seculation** antivirus solution ensures that no unknown or malicious software can be executed on your endpoints. **Guaranteed!**

This „Default Deny“ approach drastically reduces the attack surface and downtime of the protected systems as well as the performance required for protection. The connection to the **seculation** cloud also ensures that hashes of unknown but trustworthy software automatically reach your whitelist. There is no need for time-consuming administration.

The trustworthiness of a hash is measured by so-called trust levels. The TrustLevel database in the **seculation** cloud is maintained exclusively by employees of **seculation** GmbH and provides a good TrustLevel for more than 99% of queries.

## Modern protection against malware

In contrast to virus scanners, where the core works according to the blacklisting principle and can therefore only protect against already known malicious code, whitelisting basically enables you to protect against all unknown threats. Infected systems on which current virus scanners have promised protection have proven how insecure blacklisting is.

That is why government organizations worldwide - especially since the worldwide Locky malware wave 2015 - recommend application whitelisting as primary anti-virus protection. The operating principle enables IT security managers to react adequately and effectively to today's threats.

At the same time, **seculation** offers superior ease of use. You can be more certain than ever that **seculation** blocks every attacker and only allows what you have defined on the whitelist, without hindering your daily work.

**We guarantee that!** -> Details on the back.

U.S. NIST Agency has recommended application whitelisting as a primary protection measure for networks since 2015



The Australian Cyber Security Center cites whitelisting as the most important of the „Essential Eight“ measures to secure systems.



# About seculation

**seculation** GmbH was founded in 2001 by Managing Director Torsten Valentin. The German software manufacturer has been developing and marketing the patented antivirus software „**seculation**“ since then worldwide and is a leader in securing companies through application whitelisting.

Thus, **seculation** can even protect against unknown attacks, whether they are ransomware, viruses or espionage attacks. You can use the **seculation** Server on-premise or web-based.

**Convince yourself and test seculation for 60 days!**

## LIVE DEMO

Get in touch with us today for your personal live demo.

[demo@seculation.com](mailto:demo@seculation.com)  
+49 2922 958 9210

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# The seculation Guarantee:

Protection fails? → money back!

Not satisfied? → money back!



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Find more information at [www.seculation.de/garantie](http://www.seculation.de/garantie)

„I was worried that creating and maintaining a whitelist of trusted applications and devices would be a lot of work. But that wasn't a problem at all. Everything was done in a few hours.”

Andreas Höltke  
DV-Coordination, City of Petershagen

**Are you curious?**

Contact us today for your personal live demo.

[demo@seculation.com](mailto:demo@seculation.com)  
02922 958 9210

## Advantages

**+++**  
**100% unambiguous**

If a software is not on the whitelist, **seculation** technically ensures that it cannot be executed.

**+++**  
**Carefree**

If new malware infects networks worldwide, you can remain calm with **seculation**.

**+++**  
**More Performance**

No resource consuming real-time scans or heuristic analysis required.

**+++**  
**Successful since 2001**

Our expertise is your advantage. Our customers worldwide trust in our product Made in Germany.



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