

Endpoint Security Protection for workstations, servers and endpoints



Delivering cyberserenity for organisations

using critical and operational infrastructures



Pierre-Yves Hentzen
CEO, Stormshield

With the topic of cybersecurity still regularly in the spotlight, cyber criminals are attempting to achieve their objectives by stealth. This objective leads them to constantly adapt their attack techniques.

And they use their extensive knowledge to develop malicious tools capable of beating the cybersecurity solutions present on employees' workstations.

Conventional antivirus solutions and other detection systems, especially those based exclusively on signatures, seem to have been overtaken by complex techniques, such as, hijacking of legitimate applications and privilege escalation, as well as by evasive malware. As a result, solutions focusing on detection and prevention of known attacks are becoming insufficient to deal with this new generation of sophisticated and unknown cyberattacks.

Organisations need to implement **solutions with multi-layer protections and to reduce workstations' attack surfaces.** The chosen solution must therefore be able to detect cyberattacks and block them proactively, automatically and in real time, for the smoothest possible business continuity.

ptimal protection



Protection for workstations and servers

Stormshield Endpoint Security Evolution delivers new-generation cybersecurity with the ability to ensure complete protection for terminals and servers. Based on signatureless behavioural analysis technology, the agent recognises attack

> techniques such as the exploitation of application vulnerabilities or tell tale actions of ransomware.



Network Control

Stormshield Endpoint Security Evolution offers a wide range of network control features. Depending on the security policy, network connection management can quarantine infected computers, restrict use of the VPN tunnel

to the central site or restrict Wi-Fi use to an identified network.



Device control

Stormshield Endpoint Security Evolution offers complete control over the use of USB pen drives in your infrastructure. In addition to blocking such devices, you can also restrict usage to decontaminated drives only. Those marked by the solution can be connected to workstations.



he ransom

Backup of your data

Stormshield Endpoint Security Evolution checks for the existence of a data backup policy on the workstation and, if there is no policy, forces one data backup per day.

Encryption process

Stormshield Endpoint Security Evolution detects suspicious behaviour or malicious encryption processes, and stops them as soon as they are detected.

Windows Shadow Copy Protection

The Stormshield solution blocks the most sophisticated types of ransomware that attempt to delete backup data.

Extortion, blackmail, theft of crucial information. loss of productivity, a company's reputation in free

fall... Every day, the news provides examples of how companies can quickly see all the benefits of their work evaporate.

Your company is protected

Protection against ransomware

Stormshield Endpoint Security Evolution proactively detects and blocks ransomware to ensure that your endpoints are protected against it.



Key features



Prevention

Behavioural analysis

To block sophisticated unknown attacks



Detection

Real-time

Detects and blocks sophisticated attack techniques



Blocks sophisticated unknown attacks

Response

Information

Detailed analysis for each attack attempt



Threat Hunting

Contextualisation

Attack graph makes it easier to analyse incidents

Totally transparent for your employees



Changing threats require you to think about cybersecurity from a much broader perspective. To guide you, we operate at all levels to reduce the attack surface and to ensure the highest degree of protection. Experience total cyberserenity with our range of services!



Professional services

Support from our experts

In France and abroad, our Professional Services team supports our partners, service providers and customers as they integrate their security solutions into complex infrastructures. It also works closely with them for operational usage and updating.

Technical support

Teams committed to the security of your environment

Our technical support team provides you with dayto-day assistance to ensure business continuity and provide optimal protection for your infrastructures.

They work closely with our R&D teams to respond to any security and/or operational issue you may encounter providing you with the full benefit of our expertise.

Training from Admin to Expert

Certified training courses

The know-how of our experts

Securing an information system is far from a oneclick process, no matter how powerful and intuitive the solution you're using!

That's why, thanks to our Stormshield certification training courses, you'll be able to design security policies tailored to the various different environments in your company.





Sovereign solution

As a major French cybersecurity player, we have been offering solutions that respond to European legal requirements for the last 15 years.



Signatureless protection

Thanks to in-depth, proactive protection, our solution provides a new-generation shield capable of protecting the assets of companies and organisations of all sizes.



EPP + EDR

Stormshield Endpoint Security proactively blocks unknown attacks and provides analytical information.



One threat, one response

You are protected against the remote exploitation of vulnerabilities, the threat of a malicious internal user, and attacks specific to certain sensitive environments.



Ecosystem

We work with other cybersecurity players to facilitate interoperability with log management solutions.



Technical support

Our technical support works closely with our R&D teams, so you benefit from all our expertise.

www.stormshield.com

Find out more about Stormshield

Cybersecurity of networks and IT infrastructures

The core functions of Stormshield Network Security solutions provide comprehensive security and highperformance network protection. **Choose efficient, scalable security**.

Cybersecurity of industrial systems

Stormshield offers a holistic approach to securing the entire operational chain, **ensuring the availability, integrity and functionality of business processes** through a unique combination of IT and OT protection solutions.

Cybersecurity of sensitive data

Our Stormshield Data Security solution is based on end-to-end data encryption, and positioned as a comprehensive offering to control sensitive data within your organisation and ensure email privacy.