STORMSHIELD

Industrial security

Solutions for industrial systems and critical infrastructures



Delivering cyber-serenity to organisations using critical and operational infrastructures



Trust and sovereignty



Pierre-Yves Hentzen
CEO of Stormshield

As our society becomes increasingly digital, geopolitical considerations are becoming important criteria for choosing suppliers. Europe therefore has an essential role to play. It needs to offer reliable and transparent cybersecurity solutions that reflect its values. To contribute to this "Made in the EU" cybersecurity, Stormshield's intention is to establish itself as a trusted European alternative.

Control over your own infrastructures has become a real power issue.

As a solutions provider, we know that your trust is primarily founded on technology considerations. Because we have made the reliability and quality of our products central to our mission, we are committed to a continuous process of certification and qualification. This process includes an audit of our source code and development environments – the key to true transparency. This concept is at the heart of the European approach developed by Stormshield.

Our European cybersecurity strategy is based on the inclusion of our products in the future European certification scheme defined by ENISA and the Cybersecurity Act. It is an opportunity to extend the legitimacy already acquired in France and Spain to the rest of Europe and the whole world, all while maintaining the highest possible standards. All our products are indeed regularly certified and qualified in France by the ANSSI (French National Agency for the Security of Information Systems), thereby ensuring the security of sensitive players in France. At the same time, we obtained recognition twice over in 2020 from the certification body of Spain's National Cryptology Centre (Centro Criptológico Nacional, CCN).



Protection

Unified security

Segmentation, flow control, intrusion prevention, command inspection, access control, antivirus, etc.

Integrity

Global approach

In-depth monitoring and inspection of operational network traffic, reducing the risk of corruption of business process flows



Scalability

In line with your needs

Network extension capabilities provide highly flexible configuration



Availability

Performance

Products designed to meet the performance and availability requirements of the operational network



Resistant

Ultra-strengthened

Technical characteristics that meet the most stringent operational restrictions

Trust

High Availability

Ensure your company's business continuity



No impact on your industrial activities

Compliance

62443* certification

Makes it easy to bring your operational system into compliance

** Development processes are IEC62443-4-1 certified*

Enjoy the **best of security**

Double IT/OT barrier

The separation of IT and OT networks is a recognised necessity. The deployment of different protection solutions makes it more difficult for cybercriminals to act and thus increases the security level of your infrastructure.

Industrial application inventory

Knowledge of all the elements of the industrial system is a valuable companion in the management of operational risks. In addition, you are alerted as soon as a vulnerability is detected on your network.

Segmentation

Isolating the various elements of your operational network provides a first level of protection and facilitates the implementation of flow control.

The different ways in which our solutions can be deployed within a network (router, transparent and hybrid mode) ensure unparalleled transparent integration.

Process protection

The orders and data exchanged with PLCs are crucial information for operational processes. In-depth analysis of industrial protocols ensures that data is verified in order to guarantee the correct operation of processes.

Securing of remote maintenance

Through segmentation, user authentication and VPN functions, Stormshield Network Security solutions provide remote operator access controls and secure remote maintenance actions.

At a glance

INTEGRATION
MODULARITY

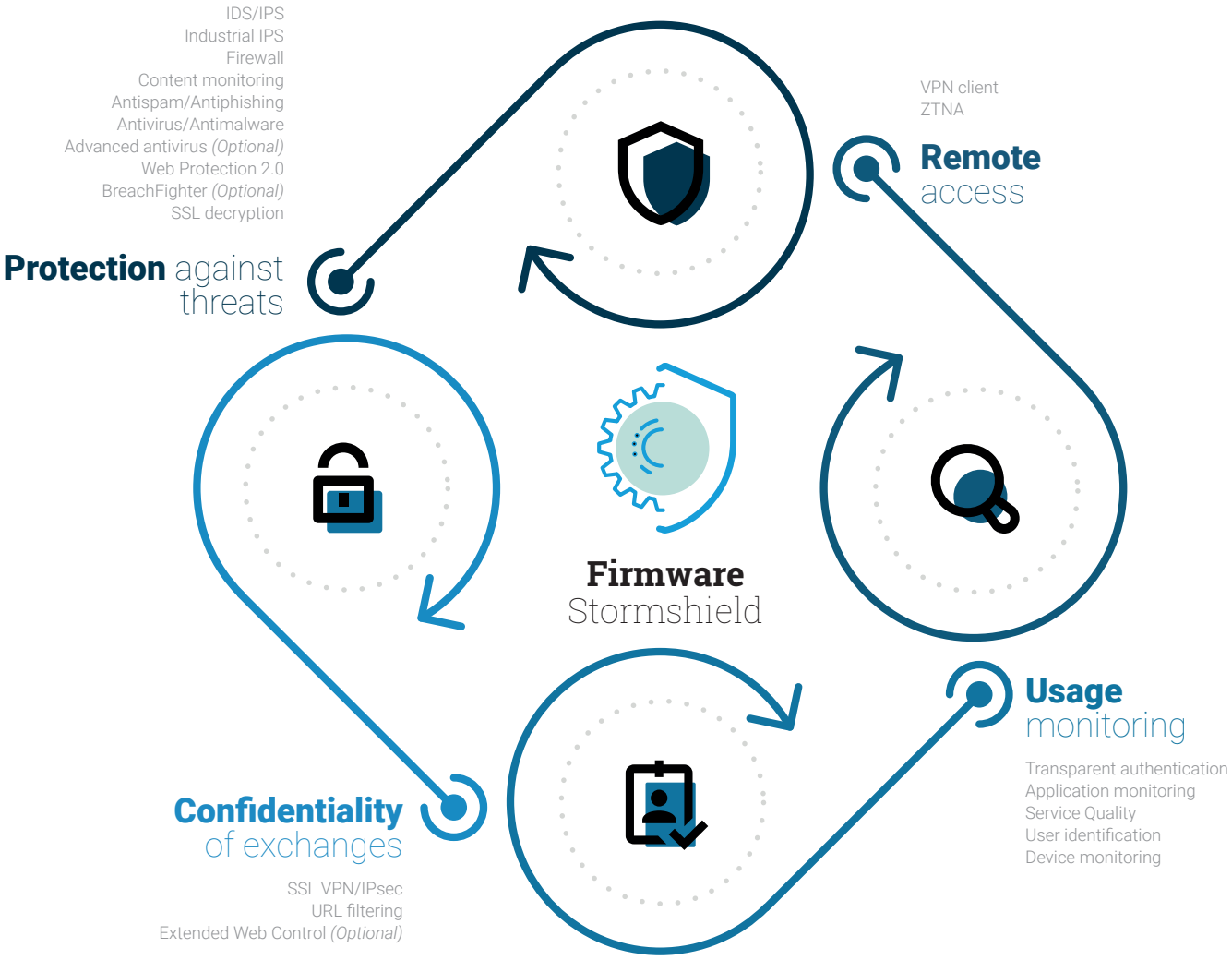
DIN-Rail Rack IT

ADAPTED
POWER SUPPLY

24-48 V

OPERATING
SAFETY

Bypass Cluster



A complete range
A single software application

COUNTER THE MOST SOPHISTICATED THREATS

Advanced antivirus

This antivirus solution incorporates emulation mechanisms to **proactively identify malicious code.**

MONITORING WEB BROWSING

Extended Web Control

Monitor your operators' Internet browsing by deploying **an efficient and high-performance URL filtering solution.**

DYNAMIC PROTECTION AGAINST UNKNOWN ATTACKS

BreachFighter

Breach Fighter combines high-level antivirus protection to bring you **effective proactive signatureless protection**.

Control of industrial flows

The Stormshield Network Security range provides an ultra high-performance inspection engine. Its fine-grain analysis of industrial protocols guarantees the detection and protection of communications for the main manufacturers (Schneider Electric, Siemens, Rockwell, etc.).

Deep packet inspection (DPI)

Integrates the control of standard industrial protocols (Modbus, UMAS, EtherNet/IP, BACnet/IP, PROFINET, IEC 61850, etc.) and also ensures the control of proprietary protocols.

Integrity

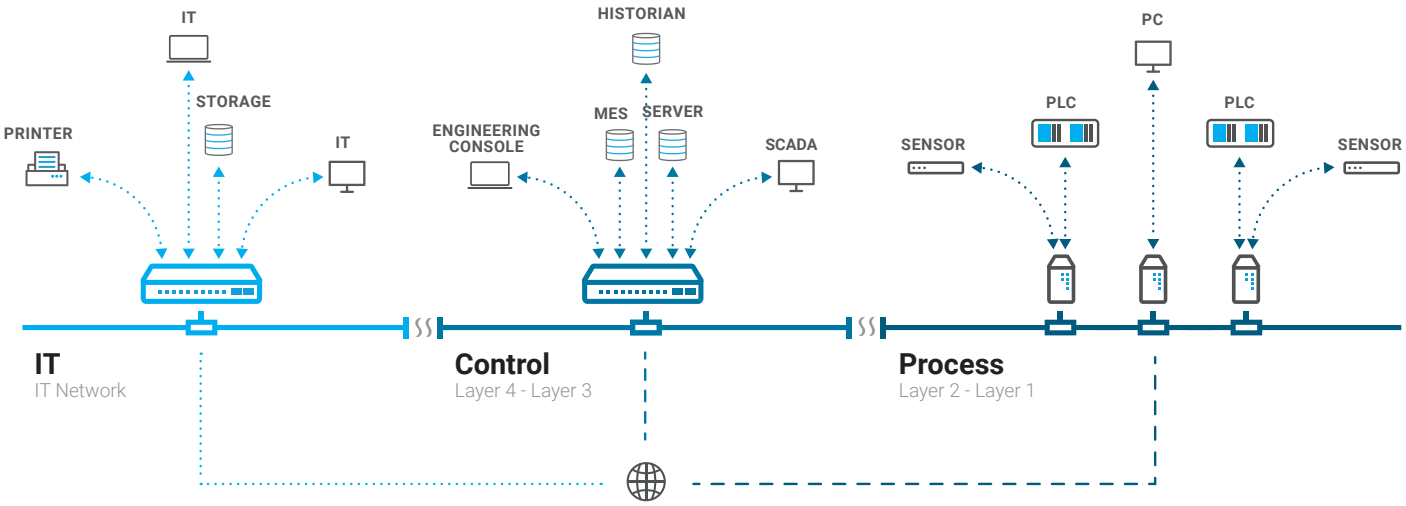
The strengthening of the security level of control stations and the in-depth inspection of operational network traffic reduces the risk of corruption of business process flows and applications. This comprehensive approach provided by Stormshield's industrial offering ensures complete industrial system integrity.

Availability

The products implemented in Stormshield's industrial offering are designed to meet the performance and availability requirements of the operational network. In this way, you protect your infrastructures, while ensuring their proper functioning.

Trust

Stormshield's industrial offering provides a comprehensive industrial system protection solution. Based on certified products, this approach ensures mutual trust in the messages exchanged between the various components of the system.



SNxr1200

ultra-strengthened firewall

The encryption firewall suited to major restrictions designed to meet the most demanding conditions suited to be embedded in vehicles operating in critical environments for challenging aeronautical, space and military missions.



For **embedded systems**

Security of secrets

The SNxr1200 meets the requirements of a strengthened level of security in communications. Its secure storage of secrets, IPS analysis of VPN traffic and above all compliance with the Restricted Distribution (RD) mode ensure maximum protection of your most sensitive communications.

High availability

With features including high availability and redundant access link and communication flow management, the SNxr1200 firewall also provides you with optimal business continuity. Finally, its hardware components allow it to cope with the most extreme situations, including high humidity, altitude, water, dust and salt spray.

IP67	ITAR FREE	2 kg	DO-160
RESTRICTED ENVIRONMENT	SIMPLIFIED EXPORT	EMBEDDED PRODUCT	TEST CONDITIONS

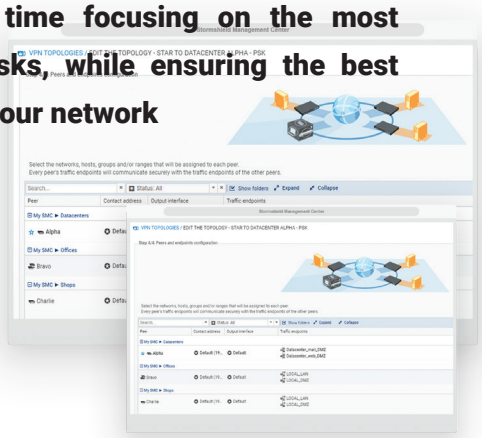
Tools for **optimal protection**

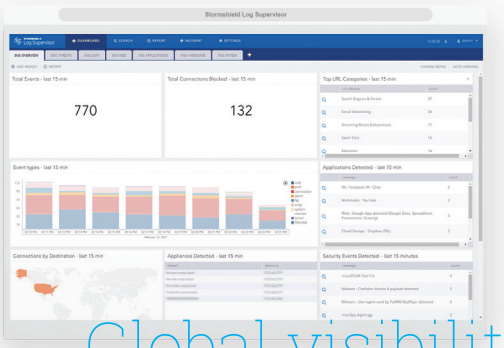
Centralized management

Management Center

Stormshield Management Center (SMC) is the centralized management solution that facilitates the visibility and configuration of all of your firewalls from a single point. Improve the management and security of your infrastructure, while controlling the impacts related to the various changes.

Spend your time focusing on the most important tasks, while ensuring the best security for your network





Global visibility

Log Supervisor

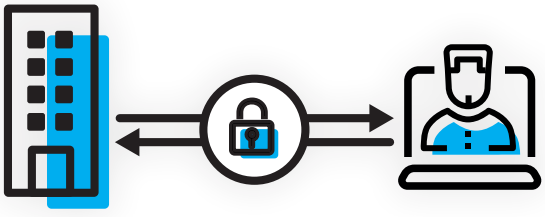
As cyber threats become more and more sophisticated, it is essential that organisations monitor their data as closely as possible. The Stormshield Log Supervisor (SLS) solution enables you to improve log visibility across your network, while optimising incident response.

Maximise the potential of your data

Secure mobility

VPN Client

Stormshield VPN Client enables you to establish secure connections to your complex or extended information systems.



SSL VPN

Ease of implementation

Strong authentication

Changing threats require you to think about cybersecurity from a much broader perspective. To guide you, we operate at all levels in order to reduce attack surfaces and ensure a high level of protection.

Experience total cyber-serenity with our range of services!

Working closely with you



Professional services

Support from our experts

In France and abroad, our Professional Services team supports our partners, service providers and customers with the integration of their security solutions into complex infrastructures. Professional Services also works closely with them for updates and operational issues.

Technical Account Management

A tailor-made service to suit your needs

A continuous, flexible, proactive service throughout the life cycle of your security infrastructures. From architectural design to deployment, migration and operation, Stormshield's Technical Account Management (TAM) solution offers a wide range of services to support the needs of your organisation.

Technical support

Teams committed to your safety

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

The guarantee of publisher expertise

Our technical support team works closely with our R&D teams to respond to any security and/or usage difficulties you may encounter, bringing you the benefit of all our expertise.

Availability tailored to your business

Our France-based teams offer dedicated support for each of our three product ranges (SNS, SES, SDS) in French and English. Contact our technical support from Monday to Friday, from 8 am to 7 pm. Internationally, you benefit from local support through our partner teams in more than 40 countries and local Stormshield teams.

Security packs

Our maintenance packs ensure that the protection systems essential to your business are continuously updated.

They also include hardware maintenance of products, software updates and upgrades, and, for example, access to technical support via our partner network.

Essential Security Pack

For companies seeking **unified protection against threats** that transit via the Web or messaging applications and who wish to closely monitor user browsing activities.

THE MOST COMPREHENSIVE

Premium Security Pack

For companies with stringent security requirements. It provides the **best technologies for countering the most sophisticated attacks**.

Equipment exchange

All security packs include hardware maintenance to guarantee you business continuity in the event of physical product failure. Your product is simply exchanged for an equivalent replacement product.

Serenity4all
With this service, you can replace your product yourself without delay as soon as our support centres diagnose the problem.

Control for better protection

Training courses

To provide you with the training course that best meets your needs

Take advantage of all the richness of the solution to ensure the security of your information system! For this reason, **thanks to our certification training courses**, you will be able to design security policies tailored to the various environments in your company.

Stormshield conducts more than 100 sessions each year in France and abroad. Our training courses are geared towards all customers (private/public sector) and partners wishing to use Stormshield products.

Sovereign solution

As a major French cybersecurity player, we have been offering solutions that meet European legal requirements
for more than 15 years.

Certifications

Our technologies are certified to the highest European standards, guaranteeing you customised protection for your organisation's strategic information and sensitive data.

Ecosystem

We work with other players to develop joint solutions, to share information about threats and to collectively improve our customers' defences.

All-in-one security

In a traditional infrastructure or in the Cloud, you benefit from the full range of integrated security features.

At no additional cost.

Performance

With the lowest cost per Gigabit/s, our solutions offer unparalleled performance with Intrusion Prevention System (IPS) enabled for optimal security.

Unique firmware

Stormshield makes security easy with a single interface across the entire
physical and virtual range.

www.stormshield.com

Stormshield is also

Cybersecurity of networks and IT infrastructures

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

Cybersecurity of sensitive data

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

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