UNIFIED THREAT MANAGEMENT SOLUTIONS AND NEXT-GENERATION FIREWALLS

NETWORK SECURITY
**VISION**

**FUTURE-READY SECURITY**
Because a security solution represents an investment for several years, Stormshield Network Security products offer the requisite modularity and features for keeping abreast of future changes in the information system.

**SEAMLESS SECURITY**
In a “Bring-Your-Own-Everything” world, it has become even more of a challenge keeping users in check while developing an agile corporation that moves with the times. The only way for security to be effective is when it is seamless for both users and administrators.

**COLLABORATIVE SECURITY**
When modern threats bypass conventional protection systems as routinely as they already do, a new security approach is imperative.

Stormshield Network Security solutions are built upon the concept of Multi-layer Collaborative Security. This holistic model, based on the active collaboration between the security engines on our various solutions marks the future of information system defense in depth.

**TRUSTED SECURITY**
As trusted vendors, Arkoon and Netasq deploy technologies that have been certified at the highest level in Europe (EU RESTRICTED, NATO RESTRICTED, and ANSSI EAL4+). The awarded certifications and qualifications guarantee an adapted level of protection for the strategic data of even the most sensitive corporations and organizations.
Many organizations have opted for virtualization in order to streamline their IT infrastructure while at the same time enjoying the benefits of a technology that offers a significant decrease in the total cost of ownership (TCO), more simple operation, higher scalability and faster restoration in the event of a disaster.

To provide support for the choice they have made, Stormshield Network Security virtual appliances offer the same level of protection and the same wealth of features as those found on physical products in the range.

In order to allow corporations to deploy a virtual infrastructure in the cloud securely while maintaining full control, the feature-rich quality of Stormshield Network Security solutions can be found in the Stormshield Network Cloud UTM application dedicated to Amazon Web Service environments.

- Effective protection of virtualized servers, web services and applications in an Amazon Web Service Cloud
- Simplified implementation via the Amazon Web Service Marketplace
ENSURE THE CONTINUITY OF YOUR BUSINESS
The new Stormshield Network Security appliances are the fruit of Arkoon’s and Netasq’s combined technologies. The experience and references we have acquired in sensitive environments with stringent technological requirements should reassure organizations of all sizes.

All protection technologies needed for responding to the most sophisticated attacks are embedded in the entire range.

Stormshield Network Security’s intrusion prevention system (IPS) combines targeted reactive databases with proactive analyses to detect known and unknown attacks.

CONNECT COWORKERS
Shifting behavioral habits, the growing complexity of organizations or pressure from competition are factors that force corporations and their employees to hone their agility. Mobility, telecommuting, the use of personal mobile terminals for work are just a few of the new challenges that need to be taken on with total peace of mind.

With the virtual private network, (IPSec and SSL VPN), coworkers get secure access to corporate resources regardless of where they are and from any terminal. The SSL VPN feature adapts particularly well to BYOD environments.

STAY IN CONTROL OF YOUR INTERNET USAGE
The Internet is an indispensable source of information and applications, but access to them must be guarded.

Thanks to advanced filtering and the management of quality of service, you can define the way you want the internet to be used and how and which visited websites will be scanned, including encrypted or Web 2.0 websites.

MANAGE VULNERABILITIES
Vulnerabilities on workstations and servers are open invitations to advanced threats that attempt to creep into the information system.

Stormshield possesses the only effective application and network vulnerability detection technology embedded in a single firewall/UTM solution: Stormshield Network Vulnerability Manager.

Using its network traffic scan, obsolete or vulnerable applications on workstations and servers are detected in real time and an adapted protection can be applied in a single click.

SAVE TIME
The configuration of a security appliance is a crucial operation that must be as simple as it is thorough.

The administration interface on Stormshield Network Security products has been designed to be ergonomic and intuitive in order to assist you in securing your corporate network quickly and with zero errors.

KEEP YOUR COMMITMENTS TO COMPLIANCE
Stormshield Network Security products are a key component in ensuring compliance with standards, regulations and norms that require access control (PCI-DSS, ISO 27001 or the Data Protection Act, etc.).
Specifications for hardware solutions

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* Performance is measured in a laboratory and under conditions ideal for version 1. Results may vary according to test conditions and the software version / ** Optional
CLOUD SERVICES

CLOUD REPORTING
Turnkey automated report generator

Without the need for any prior human or hardware investment, you will be able to obtain comprehensive periodic reports with detailed indicators on the activity of your network. Equipped as such with a synthetic view of events, you can therefore improve and gain full unhindered control over your security.

CLOUD BACKUP
Automatic configuration backup service

This free service allows you to automatically back up the latest configurations of your Stormshield Network Security appliances in the Stormshield Cloud infrastructure or on one of your servers. In this way, you would be able to retrieve or restore an earlier configuration easily in the event of a reinitialization, hardware exchange or error.

CLOUD UPDATE
Automatic updates

The Cloud Update service automatically updates:
• Contextual signatures for the intrusion prevention engine
• Application databases
• Vulnerability databases
• URL filter databases
• Antivirus signatures
• RBL servers and antispam whitelists
• Minor and major versions

SERVICES

SERVICE PACKS
An extended period of unavailability on your security device may have disastrous consequences on your business. Stormshield offers a clear and simple range of 4 security service packs that include the hardware maintenance of your product.

TECHNICAL SUPPORT
Through your partner, you will benefit from the assistance provided by our multilingual technical support teams. Our teams are based in our premises, working closely and directly with the R&D teams. This will guarantee vendor expertise in addressing any issue.

TRAINING
Provided by Stormshield or by one of our certified and approved partners, our Administrator and Expert training courses allow you to acquire full knowledge on how to operate our products. Enriched with many practical exercises, our training course has added value thanks to its certification which is recognized on the market.

STORMSHIELD

Arkoon and Netasq, fully owned subsidiaries of Airbus Defence and Space CyberSecurity, run the Stormshield brand and offer innovative end-to-end security solutions both in France and worldwide to protect networks (Stormshield Network Security), workstations (Stormshield Endpoint Security) and data (Stormshield Data Security).