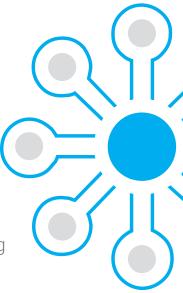


**NETWORK SECURITY** 

# STORMSHIELD MANAGEMENT CENTER

Channel your time to the most pressing tasks, while guaranteeing the best security for your network



## Optimisation

OF TEDIOUS ROUTINE TASKS

## Vision

CENTRAL POINT OF GLOBAL MANAGEMENT

## Security

OPTIMAL MANAGEMENT OF THE INFRASTRUCTURE

## Low cost

TO INSTALL AND MAINTAIN THE ENVIRONMENT

## Operational simplicity

To keep the operating costs for your network security infrastructure low, the tasks of monitoring, configuration and maintenance of network security solutions need to be optimized.

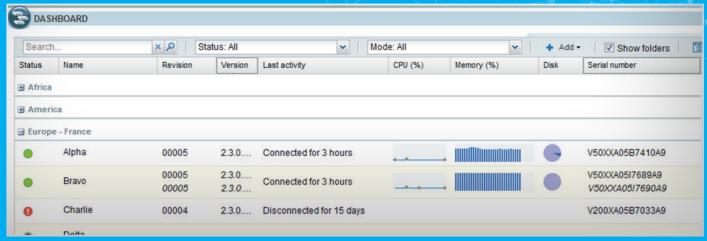
Based on the same principles of user comfort found on Stormshield Network Security products, these services that guarantee operational simplicity form the baseline of the Stormshield Management Center.

### ➤ Do away with repetitive tasks

- Centralized common security rules
- Customization of specific rules
- Topologies of secure interconnections (VPN)

### Secure management

- Secure communications with appliances
- Pull technology: no risk of unauthorized access
- Minimise configuration errors with user friendliness graphical interface



Monitoring dashboard







Deployment of configuration

#### **FEATURES**

#### **Secure communications**

SSL protocol

Authentication of SMC and SNS via certificates Pull technology: no exposed services on remote sites

#### Installation and maintenance of the SMC server

Virtual Appliance

SNMP monitoring

Sending logs via syslog

#### **Management of administrators**

Log administrators' actions

Authentication on external LDAP server

«Read-only» restricted rights

#### **Connection of firewalls**

Connection via wizard or USB key

Connection firewalls in production without service disruption

#### Fleet monitoring

Status and health indicators of firewalls Monitor expiration dates of maintenance and subscribed options

#### Fleet maintenance

SSO access to firewalls configuration and logs Automatic backup of firewalls and server configurations

#### **CLI SNS scripts**

Scripts with variables that can be customized by firewall Scheduling of scripts execution

#### **Centralised configuration**

Global objects database

 Set Object variables according to defined values for each firewall

#### VPN Topology

- Mesh and star
- · PSK and certificates authentication

#### Filtering and NAT rules

- Shared among firewalls group
- · Specific for each firewall

#### **Configurations management**

CSV import/export of configuration and monitoring data

Detailed configuration tracking before deployment

Automatic postponement of deployment on offline appliances

History of deployed configurations and backtracking to an older deployment

#### COMPATIBILITY

#### **Stormshield Network Security**

Version 2.5 and higher

#### **HyperV**

Windows Server 2012 R2 and Windows Server 2016

#### **VMware ESXi**

Version 6.0, 6.5 and 6.7

#### KVM - Qemu

Red Hat 7.4