

Companies are confronted with various Internet-based dangers and attacks on a daily basis. For optimal protection, they must make the step up from a traditional firewall to multi-functional protection.

The MSS-i Managed Firewall provides layered, integrated protection all within a single system, thus performing many security functions simultaneously with less administrative effort.

What is a Managed Firewall?

MSS-i Managed Firewall is a versatile security control that can be deployed either as a UTM or a next generation firewall. In addition to network firewalling, MSS-i Managed Firewall includes the following functions: anti-virus, anti-spyware, VPN, intrusion detection and prevention, content filtering and application control. Use of applications (e.g. Facebook, Xing, etc.) can be monitored in detail, right down to individual actions.

Your benefits with MSS-i Managed Firewall

- Our MSS-i Managed Firewall helps protect against malware, exploits and malicious websites in both encrypted and non-encrypted traffic
- Delivers industry's highest SSL inspection performance using industry-mandated ciphers
- Delivers advanced networking capabilities, high-performance and scalable IPsec VPN capabilities to consolidate networking and security
- Identifies thousands of applications inside network traffic for deep inspection and granular policy enforcement

The MSS-i Managed Firewall service is operated in the Swisscom Security Operation Center, which offers round-the-clock support from qualified experts and threat intelligence that is optimised for Switzerland. It is the ideal security solution for Swiss companies.





Facts & Figures

\triangle	Stateful inspection firewall
Basic services	DMZ
	Delivery models: on-premise, in Swisscom clouds, in public clouds (Azure, AWS)
	Site-to-site VPN (IPSec)
	Client-to-site, client-to-portal VPN
NGFW/UTM services	Anti-virus, anti-malware
	Application control
	Web filtering
	Geo-location blocking
	SSL interception
	Transparent proxy with authentication
	Intrusion detection system/intrusion prevention system
₩ Outional	ICAP client
	Read-only access
Optional services	Possibility to send logs to a Syslog server
Additional services	24/7 operation and support time in Swisscom Security Operation Center
	Release and patch management
	Change management according to SLA
	Health and incident management according to SLA

