



FORCEPOINT™

Next Generation Firewall (NGFW)

Connect and protect your people and their data throughout your enterprise network with efficiency, availability and security.

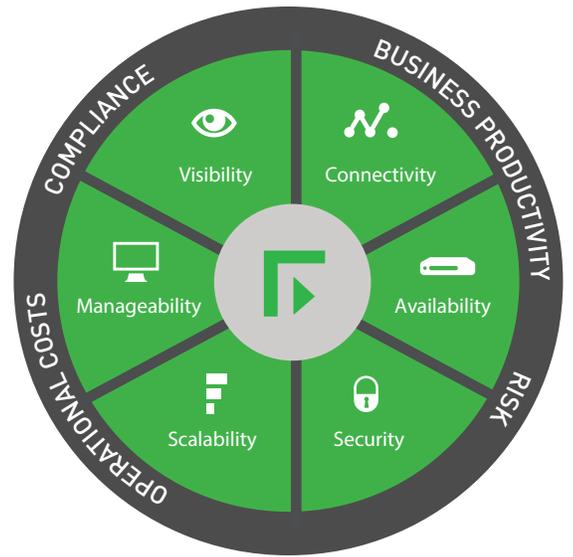


FORCEPOINT™ NGFW

ENTERPRISE CONNECTIVITY AND SECURITY – CENTRALLY MANAGED, ALWAYS ON, RELENTLESS

Forcepoint Next Generation Firewall (NGFW) connects and protects people and the data they use throughout the enterprise network – all with the greatest efficiency, availability and security. Trusted by thousands of customers around the world, Forcepoint network security solutions enable businesses, government agencies and other organizations to address critical issues with sound financial results.

Forcepoint network security solutions are seamlessly and centrally managed, whether physical, virtual or in the Cloud. Administrators can deploy, monitor and update thousands of firewalls, VPNs and IPSs in minutes, all from a single console – cutting network operating expenses by as much as half. Advanced clustering for firewalls and networks eliminates downtime, and administrators can rapidly map business processes into strong, accurate controls to block advanced attacks, prevent data theft and properly manage encrypted traffic – without compromising performance.



Firewall and IPS – Together

Forcepoint NGFW is more than just a firewall. It also has one of the top-rated intrusion prevention systems (IPS) built-in; there's no need for additional licenses or using separate tools to implement powerful anti-intrusion policies.

Stopping Breaches & Theft

Forcepoint NGFW provides a wide range of advanced access controls and deep inspection capabilities to protect against advanced threats that lead to breaches and theft of critical data or intellectual property.

As the pioneer in detecting Advanced Evasion Techniques (AETs) that often precede modern attacks, Forcepoint NGFW disrupts attackers' attempts to sneak in malicious code, spots anomalies, and prevents attempts to exploit vulnerabilities within the network.



NSS Labs NGFW
Recommended 2016

NSS Labs NGIPS
Recommended 2016

“We saw an opportunity to combine router and advanced firewall capabilities to strengthen security across every site and accelerate throughput. We needed a solution with centralized administration that could be easily replicated every time we added a new mobile site, easing the management burden on our IT staff.”

- **CHRISTOPHE HAZEMAN**
Head of IT Production, Carglass

Operational Efficiency that Cuts TCO Burden

Forcepoint NGFW is designed specifically to cut the complexity and time needed to get your network running smoothly and securely – and keep it there. Analysts suggest that 80% of IT total cost of ownership (TCO) occurs after the initial purchase.¹ Overburdened network operations teams constantly have to deal with deploying new firewalls, monitoring network activity, updating policies, upgrading software, and responding to incidents.

Forcepoint NGFW is built around a unified software core that provides consistent capabilities, acceleration and centralized management across all types of deployments. Forcepoint NGFW Security Management Center (SMC) can configure, monitor and update up to 2000 Forcepoint NGFW appliances – physical, virtual, and cloud – all from a single pane of glass.

70%

Faster to Deploy Firewalls²

Zero-Touch Deployment

Save time and money by deploying Forcepoint NGFW to remote offices and branch locations without an on-site technician. Devices can automatically download their initial configuration from Forcepoint's Installation Cloud, eliminating the need for manual set up.

53%

Less IT staff time spent²

Smart Policies, 1-Click Updates

Forcepoint's Smart Policies Smart Policies that express your business processes in familiar terms such as: users, applications, locations and more. Easy grouping replaces hardcoded values, enabling policies to be dynamically reused throughout your network. Administrators can quickly update and publish policies to all affected firewalls, globally and with a single click.

73%

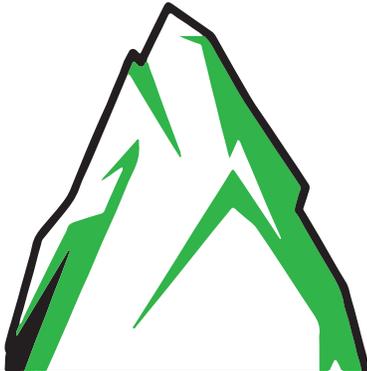
Faster Incident Response²

Faster Incident Response

Forcepoint SMC makes it easy to visualize and analyze what's happening throughout your network. Network admins can interactively drill into the corresponding data to rapidly investigate patterns and anomalies and turn insights into immediate actions.



Forcepoint NGFW is Designed Specifically to Deliver Low Cost of Ownership



- + Hardware
- + Subscription & Licenses
- + Support

HOW

FORCEPOINT CUTS INVISIBLE COSTS:

- ▶ Uniform Solution – Physical, Virtual, Cloud
- ▶ Built in IPS, VPN, NGFW
- ▶ Zero-Touch Deployment
- ▶ High Availability at Every Level
- ▶ WAN Control with Low-Cost Broadband
- ▶ Central Management, One-Click Deployment
- ▶ Upgradable Software
- ▶ Reusable Appliances

70%

Less Planned Maintenance²

38%

Fewer Outages²

High Availability that Eliminates Network Downtime

Forcepoint NGFW is designed from the ground up to always stay on, even when bad things happen. Resilience (the ability to handle machines going offline or cables getting cut) is built in at every

level: firewalls, networks and management. Forcepoint NGFW eliminates downtime to improve your business continuity and keep the business running smoothly.



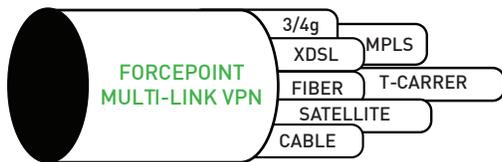
0 downtime updates

Advanced Firewall Clustering that Stays Running

Deploy Forcepoint NGFWs together in groups (not just pairs) called clusters to keep the network running even if there's a service interruption in any of the individual devices. You can even mix different models together to extend the lifetime of your current devices.

Zero-Downtime Updates & Software Upgrades

With Forcepoint NGFW, update firewall security policies without going offline, respond immediately to security incidents without compromising connectivity, and upgrade device software seamlessly—without waiting for service windows or dropping any packets.



Multi-ISP WAN Clustering

Forcepoint is one of the pioneers in clustering different network links together. Multi-Link™ VPN technology makes it easy to simultaneously mix commercial broadband links and dedicated leased lines to eliminate single points of failure, reduce networking costs, increase capacity, and improve quality of service.

Resilient Management

Forcepoint NGFW Security Management Center (SMC) enables you to use multiple servers together to continue administering your network and investigating incidents, even if the primary server goes offline.

“We operate a powerful network with extremely high throughput, so performance was a primary consideration for our new firewall solution. Forcepoint NGFW is the ideal choice because it integrates state-of-the-art security features and robustness.”

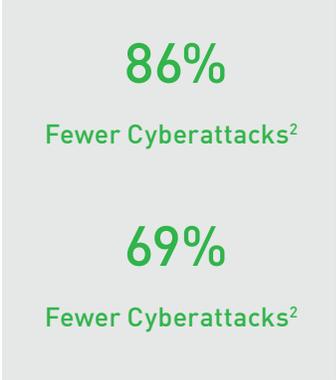
- NETWORK ARCHITECT
Cegedim



Unrivaled Security that Slashes Theft, Not Performance

Forcepoint NGFW comes with a wide range of built-in security capabilities (including VPN, IPS, NGFW, and security proxies), freeing you from having to juggle different products, allocate licenses or perform administrative chores in multiple places. You can even repurpose security appliances into different roles, extending the lifetime of your infrastructure.

With Forcepoint Security Management Center (SMC), you can apply different types of security techniques to each connection such as: by application, by organization, by location, or a variety of other factors – all without sacrificing networking performance.



Control of Encrypted Traffic – with Privacy

With Forcepoint NGFW, you can painlessly handle the rapid shift to encrypted transmissions – both for incoming and outgoing traffic. Accelerated decryption lets you inspect HTTPS and other SSL/TLS-based protocols efficiently (even in virtualized or cloud deployments), and SSH security proxy gives you advanced control for mission-critical applications. In addition, Smart Policies make it easy to comply with emerging privacy laws and internal practices: these policies prevent the exposure of personally identifiable information (PII) as users communicate with their banks, insurance companies, or other sensitive sites.



Sandboxing and Advanced Malware Detection

Forcepoint NGFW applies multiple scanning techniques to files found in network traffic, including: reputation vetting, built-in anti-malware scanning, and via Forcepoint Advanced Malware Detection service. This powerful, cloud-based system uses industry-leading sandboxing and other analysis techniques to examine the behavior of files and reliably uncover malicious code so that it can be rapidly blocked.

IPS with Anti-EVASION

Strong Protection Against Intrusions

Forcepoint is the pioneer in Advanced Evasion Techniques. Our full protocol normalization of traffic disrupts attackers' attempts to sneak in malicious code, spots anomalies and prevents attempts to exploit vulnerabilities within your network.



Protection of mission-critical apps

For years, Forcepoint has been protecting mission-critical applications in some of the most sensitive networks around the world. Forcepoint combines the strength of Sidewinder security proxy technology with the central manageability and high availability of our next generation firewalls. Mediate access and data flow between users and the servers that mission-critical applications are running on, isolating them from transport- and application-layer attacks over SSH/SFTP, HTTP, TCP and UDP.



Consolidated Security – Integrated URL Filtering

Forcepoint NGFW provides a fast, flexible way to enforce web access policies for compliance and block access to phishing sites (as well as malicious or undesirable content). Forcepoint Threat Intelligence cloud service provides an extensive, continually updated categorization of URLs that can be used directly within access policies to provide dynamic control over which users are allowed to access which sites.



Advanced Security from the Forcepoint Cloud

Forcepoint NGFW provides unparalleled security without deployment headaches when used alongside Forcepoint Web Security, Email Security, CASB (Cloud Application Security Broker), and DLP (Data Loss Prevention) for cloud applications.

“Forcepoint ticks all the boxes for our legal clients including security, compliance and cost. It’s resilient, it’s secure, and it’s scalable through the range. No other firewall has the ability to do security this well.”

- SENIOR SECURITY CONSULTANT
NETprotocol



Forcepoint – Delivering Immediate Enterprise Value

Forcepoint has a new approach to enterprise security: stop the bad and free the good. Forcepoint NGFW is an award-winning next generation firewall that blocks malicious attacks and prevents the theft of data and intellectual property while transforming infrastructure and increasing the efficiency of your operations.

7 MONTHS

Payback²

510%

5-Year ROI²

Higher Business Productivity – Forcepoint network security solutions are designed for enterprises that need always-on connectivity; they provide safe access to data a distributed workforce needs to innovate.

Lower TCO Burdens – The unique high-availability architecture, multi-function platform and automated centralized management of Forcepoint NGFW cuts operating costs, provides a longer lifetime and requires less training or specialized expertise.

Reduced IT Risk – Forcepoint NGFW stops potential threats, breaches and theft before they turn into financial disasters.

Simpler Compliance – Forcepoint NGFW maps business processes into controls and allows you to quickly respond to incidents and remediate issues—important when working with an auditor.

ABOUT FORCEPOINT

Forcepoint is transforming cybersecurity by focusing on what matters most: understanding people's intent as they interact with critical data and intellectual property wherever it resides. Our uncompromising systems enable companies to empower employees with unobstructed access to confidential data while protecting intellectual property and simplifying compliance. Based in Austin, Texas, Forcepoint supports more than 20,000 organizations worldwide. For more about Forcepoint, visit www.forcepoint.com and follow us on Twitter at @ForcepointSec.

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REFERENCES

¹Gartner

²Forcepoint NGFW Business Value Snapshot, IDC Research, March 2017.

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