

## Forcepoint

**Brochure** 

## **Table of Contents**

03	A Proven Leader in Defense-grade Zero Trust Security		
04	Integrated Solutions to Support the Mission		
05	Cross Domain Solutions		
	05	Access	
	05	Transfer	
	07	Additional	
08	Mode	odernizing Government Security with A Zero Trust Approach	
09	Forcepoint Security Solutions		
	09	Insider Threat, User Protection, and Data Protection	
	10	Edge Protection	
11	Who is Forcepoint?		

## A Proven Leader in Defense-grade Zero Trust Security

Forcepoint brings more than 20 years of expertise supporting the unique and complex missions and objectives undertaken by the people who protect national security and mission critical information. Intelligence communities, defense departments, and civilian agencies require rapid, accurate, and secure ways to support their data-driven missions.

Forcepoint solutions bring together data security, network, web, and cloud security; threat protection; advanced monitoring; Cross Domain protection and Zero Trust control to empower agencies to use data where and how your people need it safely. Our mission is to simplify security and protect data wherever it resides

The Forcepoint portfolio of cybersecurity solutions are designed to meet the most stringent security requirements and mission objectives.

## Forcepoint technology is built from the ground up to meet your essential needs:



#### **Adaptive Security**

Ensure that critical and sensitive data remains protected and guarded while enabling rapid authorized access and transfer.



#### **End-to-end Visibility and Control**

Protect data against intentional or malicious compromise everywhere it resides and moves across the organization and wherever the mission takes them.



#### **Access Anywhere**

Securely access mission critical data whenever and wherever it's needed: air, space, land, or sea. On network or in the cloud.



#### **Advanced Analytics**

Rapidly transform information into accurate insights to inform the right actions from across the organization.



Proven mission critical cybersecurity and support designed for government

# Integrated Solutions to Support the Mission

Forcepoint's integrated technology delivers comprehensive security to identify and respond to risks in real-time. Forcepoint is a key partner for agency cybersecurity, with solutions scaled to support security programs.



#### Raise the Bar

Forcepoint is the leading COTS developer with access and transfer solutions recognized by the NCDSMO.

Forcepoint Trusted Thin Client, High Speed Guard are the widest deployed access solutions within the DoD, IC, and Civilian Federal Government.

## Forcepoint Cross Domain Solutions (CDS) support thousands of government agencies and users worldwide

Forcepoint's cross domain solutions (CDS) are designed to support the unique and complex missions and objectives undertaken by those who protect our national security—from intelligence communities to defense departments and civilian agencies.

Collaborate when and where they need to, without onerous logistical barriers. That means better mission decisions in real time and faster innovation with less hardware and overhead

Forcepoint cross domain solutions have a proven track record of proactively preventing government and commercial organizations from being compromised, while fostering the secure access and transfer of information. These solutions strike the right balance between information protection and information sharing—a vital component to global and national security. And they are designed to meet or exceed extensive and rigorous security Assessment & Authorization (A&A) testing for simultaneous connections to various networks at different security levels.



## Over 300,000 CDS users worldwide

### Cross Domain Solutions

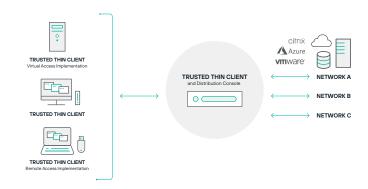
#### Access

#### **Trusted Thin Client (TTC)**

Multi-network access technology that provides simultaneous access to data on multiple networks from a single endpoint device.

#### TTC Remote (TTC/R)

Multi-network access technology that provides simultaneous remote access to data on multiple networks from a single endpoint device.



#### Use cases

Designed for enterprise deployments, Trusted Thin Client provides administrators with centralized management and monitoring, scalability to easily add networks and clients, and the flexibility to enable users in offices, in-theater, and in the field.

## Cross Domain Solutions

### Transfer

#### TRUSTED GATEWAY SYSTEM



#### **Trusted Gateway System (TGS)**

Multi-network access technology that enables safe, multi-directional unstructured file movement between physically separate networks.

#### Use cases

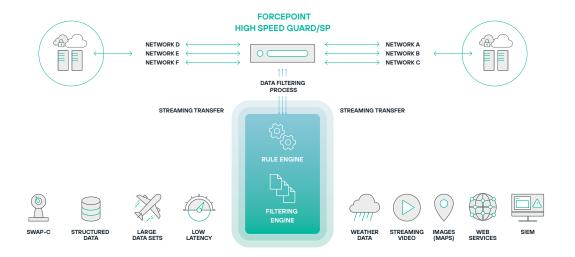
Built-in manual review and automatic validations, such as virus scanning, file type verification, dirty word search, and deep content inspection, enabling safe and simultaneous data movement between networks at different sensitivity levels.

#### **Trusted Print Delivery (TPD)**

Accredited COTS solution that provides a secure means to consolidate printing to a single printer on a more sensitive network.

#### **Trusted Mail System (TMS)**

Accredited COTS solutions that enables the policy-enforced exchange of emails between users on different networks.



#### **High Speed Guard (HSG)**

Ensures secure, automated data transfer between multiple networks with the industry's fastest transfer rates.

#### Use cases

When implemented as Forcepoint High Speed Guard SP, the solution is adaptable to specific mission needs where strict size, weight, power, and cooling (SWaP-C) specifications are required. TSABI since 2001, SABI since 2013, and designed to meet current NSA Raise-The-Bar guidelines.

#### **Forcepoint Control Center (FC2)**

Graphic user interface for managing guards across your Forcepoint Cross Domain Enterprise.

#### Use cases

- → Manage configuration and control with one dashboard
- → Customize workflows and log views
- → Check the health and status of all CDS solutions with ease



#### **Data Diode**

Rapid uni-directional, and automated transfer of highly complex data to segment and protect networks and devices.

#### **Features**

Segment and defend networks with automated uni-directional transfer.

- → Secure one-way transfer with optical isolation
- → Lower total cost of ownership
- → Comply with Raise-The-Bar (RTB) guidelines



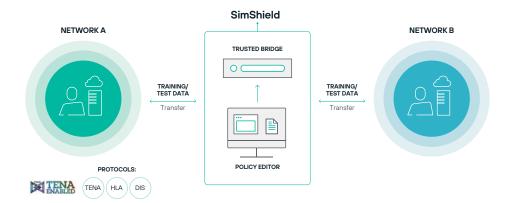
One-Way Transfer (OWT)

#### Use cases

- → Ensure on-way data flow
- → Meet regulatory standards
- → Ensure rapid data transfer

## Cross Domain Solutions

#### Additional



#### **SimShield**

Accredited COTS fixed-format data guard with the ability to label, segregate, protect, and exchange data between systems.

#### WebShield

Accredited COTS data guard that provides secure search and browse-down capabilities from high-side to lower level networks.



## Modernizing Government Security with A Zero Trust Approach

**Zero Trust Approach** Within complex security ecosystems Zero Trust cannot be merely a compliance exercise. Adding more point products and policies only makes security unmanageable. A more unified security platform is needed. Forcepoint solutions go beyond static access controls to truly transform your security. We offer a unified security platform that spans the pillars of Zero Trust to provide both inbound threat protection and outbound data loss prevention. Forcepoint expertise in Cross Domain enables Forcepoint to deliver the only integrated Zero Trust solution that is authorized to protect Multi-Level mission environments. Supporting warfighters globally, whether they work from home, at secured facilities, or at the tactical edge.

## Forcepoint Security Solutions

## Insider Threat, User Protection, and Data Protection

#### **Forcepoint Insider Threat UAM**

Unrivaled user activity monitoring with visibility into user behavior to protect IP and detect threats from within.



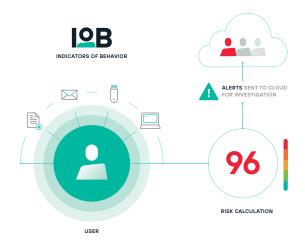
#### **Dynamic Data Protection**

The only risk-adaptive solution in the market using automation to prevent breaches.



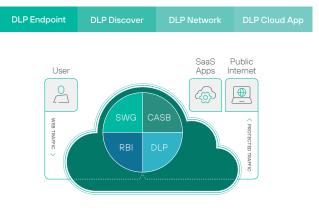
#### **UEBA Behavioral Analytics**

One platform to proactively identify and monitor high-risk behavior to better drive policy enforcement.



#### **Data Loss Prevention (DLP)**

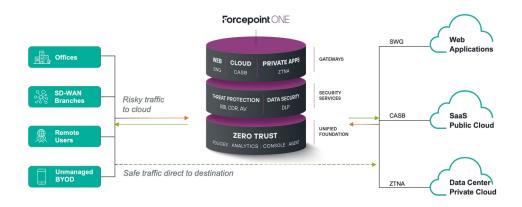
Individualized, adaptive security focused on interactions with sensitive data in the cloud, web, and network.



# Forcepoint Security Solutions Edge Protection

#### **Forcepoint ONE**

Security Simplified into an all-in-one cloud native security platform. Giving traditional and remote workers safe and controlled access to business information on the web, in the cloud and within in private applications.



#### **Analytics and Threat Protection**

#### **Advanced Malware Detection**

Advanced sandboxing and leading detection capabilities help identify the most evasive zero-day malware.

#### Data Analyzer

Virtual data warehousing, federated search, and powerful algorithms for automated information discovery

#### **Next-Generation Firewall (NGFW)**

Enterprise SD-WAN meets the #1 most secure firewall for consistent security across physical, virtual, and cloud systems.

#### **Email Security**

Comprehensive email protection and visibility—identify threats ranging from spam to advanced malware.



On-Prem



Hybrid



Cloud

#### **Zero Trust Content Disarm & Reconstruction (ZT CDR)**

ZT CDR stops all inbound malware and steganography from being delivered. A game-changer for mitigating even the most advanced zero-day attacks and exploits. Rather than trying to detect malware, Zero Trust CDR works by extracting the valid data, verifying the information, and then building brand-new and safe data.

## How Threat Removal Works: A unique process ensures NO threats in the content.

Hand us a piece of data – a document or an image – from an untrusted source. We transform it, extracting only the useful business information from it. We discard the original and hand a brand new one back to you!

Nothing travels end-to-end through this process but safe data. Documents are transformed in seconds and the result is pixel perfect, fully revisable data, but without the threats.





## Who is Forcepoint?

## Forcepoint was purpose-built to provide next-generation cybersecurity solutions:

- More than 20 years of expertise supporting the unique and complex missions undertaken by the people who protect national security.
- → One of the largest private cybersecurity companies in the world, with thousands of enterprise and government customers in more than 150 countries.
- → Leading supplier to global Intelligence community and high assurance cyber missions.
- → One of the most comprehensive security product portfolios in the industry.

The system was purposely designed: each element is best-inclass and can stand alone or integrate within your existing environment to help solve critical security issues and protect employees, data, and IP. Forcepoint enables better decision-making and more efficient security through proactive and context-based technologies and data-centric, integrated solutions to help solve:

- → Cross domain security
- → Cloud-based user and application protection
- → Next-generation network protection
- → Data security
- → Systems visibility

This risk-adaptive cybersecurity approach integrates best-in-class products with analytics and behavioral profiling, bringing agencies near real-time risk insights and automated remediation to better protect government users' data wherever it resides, including Controlled Unclassified Information (CUI).



forcepoint.com/contact

### **About Forcepoint**

Forcepoint simplifies security for global businesses and governments. Forcepoint's all-in-one, truly cloud-native platform makes it easy to adopt Zero Trust and prevent the theft or loss of sensitive data and intellectual property no matter where people are working. Based in Austin, Texas, Forcepoint creates safe, trusted environments for customers and their employees in more than 150 countries. Engage with Forcepoint on <a href="https://www.forcepoint.com">www.forcepoint.com</a>, <a href="https://www.forcepoint.com">Twitter</a> and <a href="https://www.forcepoint.com</a>, <a href="https://www.forcepoint.com">Twitter</a> and <a href="https://www.forcepoint.com">LinkedIn</a>.