

# EVERFOX

Setting the Standard  
for Secure Government  
Networks and Data

With Everfox Global  
Government Solutions



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## Proven Leader in Defense-grade Cybersecurity



Everfox brings more than 25 years of experience supporting national security initiatives around the world with defense-grade cybersecurity. Intelligence communities, defense departments, and civilian agencies require rapid, accurate, and secure ways to support their data-driven missions, and Everfox delivers.

Everfox brings together Cross Domain protection and Zero Trust control to empower agencies to safely use data where and how they need it. We simplify cybersecurity and protect data wherever it resides with solutions designed to meet the most stringent security requirements, so you can achieve your mission objectives.



### Reassuring Security

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



### Anywhere Access

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.

# Everfox Cross Domain Solutions

Everfox Cross Domain Solutions (CDS) support the unique and complex missions of those who protect national security — from intelligence communities to defense departments to civilian agencies. Our solutions allow thousands of government organizations and users worldwide to collaborate when and where they need to, without onerous logistical barriers. The results are better real-time mission decisions and faster innovation.

Everfox Cross Domain Solutions have a proven track record of safeguarding government and commercial organizations from compromise, while enabling the secure access and transfer of critical information. Our solutions strike the right balance between information protection and information sharing — a vital component to mission success.

From information exchange and remote access to protocol breaks at the network level and data breaks that make content safe to handle, our solutions deliver the innovative security you need, no matter the mission.



## Raise the Bar

Everfox is a leading COTS developer with access and transfer solutions recognized by the NCDSMO. Everfox Trusted Thin Client and High Speed Guard are among the widest deployed access solutions within the DoD, IC, and Civilian Federal Government





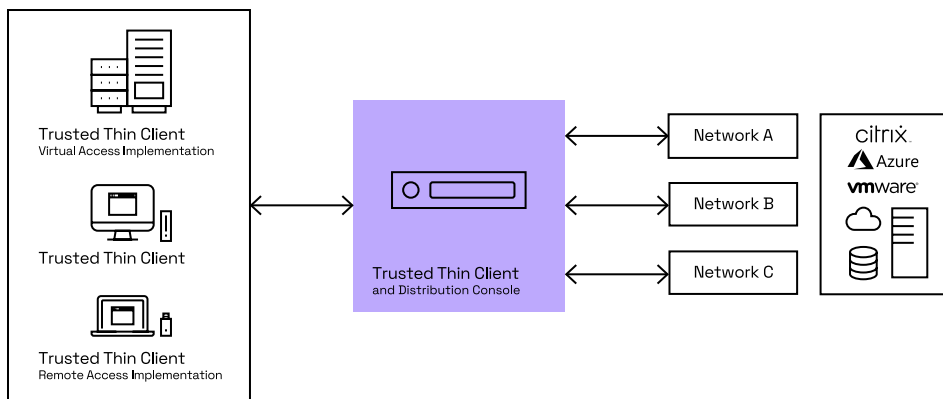
## ACCESS

### Trusted Thin Client, Remote (TTC and TTC-R)

Enable access to sensitive information at various classifications levels on multiple networks, securely and simultaneously from a single endpoint. Allow secure access to mission-critical data from laptops and hybrid devices in the office or around the world, without leaving a trace of data on the device.

#### Benefits

- View multiple networks, at various classification levels, from a single monitor.
- Achieve significant return on investment (ROI).
- Easily scale to over 60 networks and over 100,000 users.



“End users can access various networks through a single, monitored client or workstation. Not only is the system more efficient for users, but we can maintain our highest level of security”

- System Engineer, Department of Defense

## TRANSFER

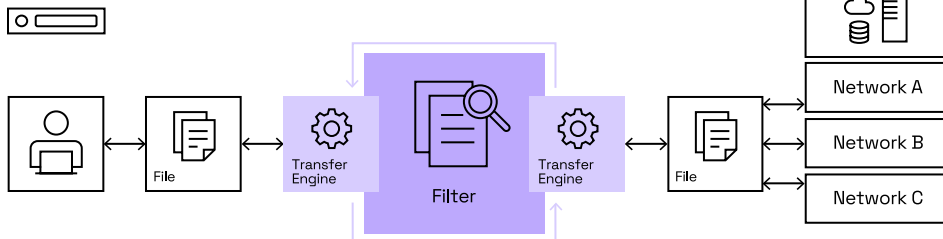
### Trusted Gateway System (TGS)

Enable safe multi-directional file transfer between multiple physically separate networks of varying security and classification levels. Facilitate critical information-sharing by streamlining file transfer processes and eliminating air gap risks.

#### Benefits

- Reliably transfer unstructured files.
- Comply with Raise the Bar initiatives.
- Configure transfers based on policies & requirements.
- Eliminate risky “sneakernet” manual processes.
- Consolidate printing through a single printer and enforce policy on emails between different networks.

### Trusted Gateway System (TGS)



“Without Trusted Gateway System to achieve an air gap, we would have to use the type of media you can just walk out the door with.”

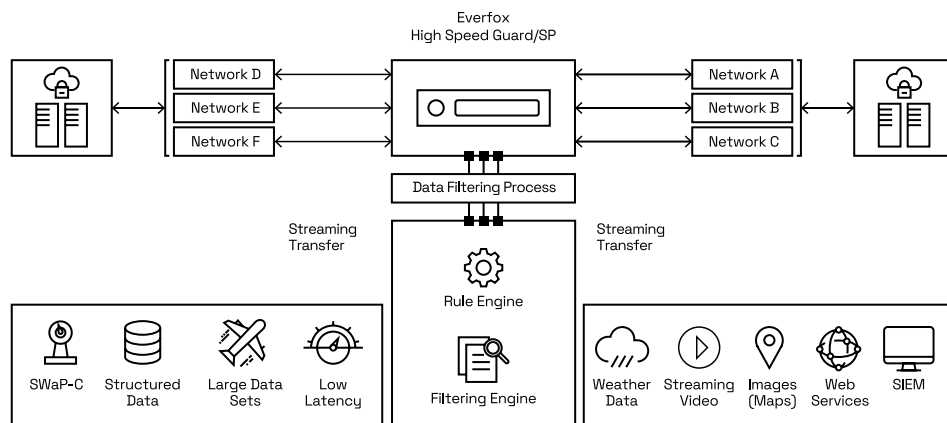
- Senior Integration Engineer

## High Speed Guard (HSG)

Streamline and secure data distribution between separated networks, in any environment. Automate secure data transfer between multiple networks and/or clouds at exceptionally fast transfer rates. Maintain the highest standards of security to protect data wherever it resides.

### Benefits

- Employ a product accredited on NCDSMO Baseline.
- Move data in all environments: enterprise to battlefield.
- Achieve O&M savings with a Commercial Off-the-Shelf (COTS) solution.
- Eliminate manual processes and re-deploy personnel.

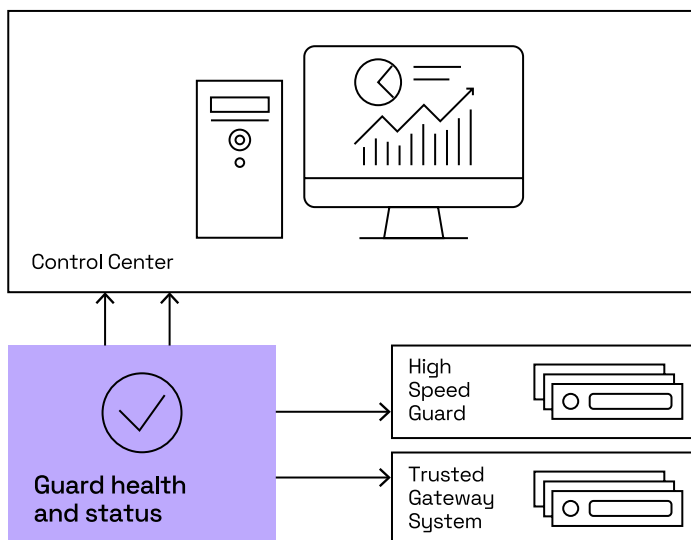


## Control Center

Manage your enterprise cross domain solutions efficiently from a single centralized console with an easy-to-use graphical user interface.

### Benefits

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



# Cross Domain Enhancements

## SimShield

Combine real-world training and testing environments across security boundaries with secure two-way communication. Our fixed-format data guard labels, segregates, protects, and exchanges data between systems. Train groups from multiple national agencies or multinational forces at the same time. Achieve lower costs, better training, and more effective equipment testing.

### Benefits

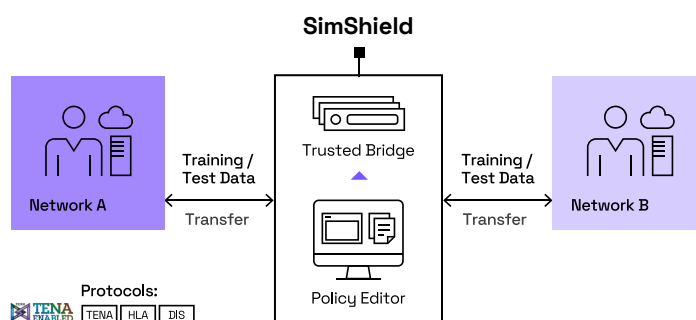
- Effective and efficient training and testing environments.
- Meet NSA Raise the Bar and NIST guidelines.
- Only authorized TENA guard available.
- Commercial Off-the-Shelf (COTS) solution.

## 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.



## DIODE

### High Speed Verifier (HSV)

Ensure data integrity and secure two-way communication with our bidirectional data verifier. The HSV extracts valid business information from files, verifies the information is well-structured, and then builds new files to carry the information, preventing malware attacks.

### Benefits

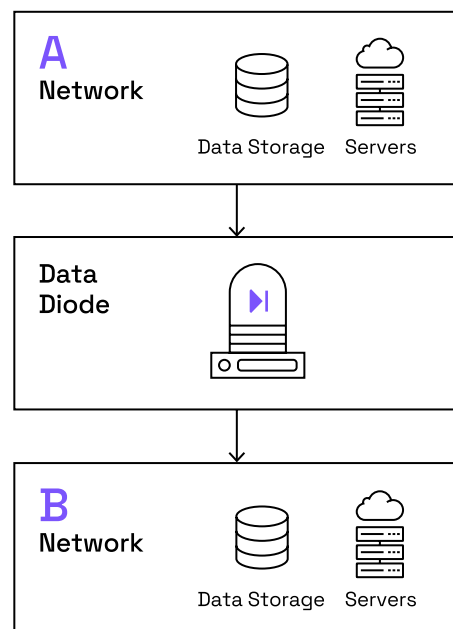
- Robust security
- Simple solution
- Protocol break
- Data break
- Application specific control

### Data Diode

The Everfox Data Diode enables rapid data transfers from one network to another, while ensuring that no information passes in the opposite direction.

### Benefits

- Secure one way transfer
- Automated transfer
- High assurance security
- Comply with Raise the Bar (RTB) guidelines
- Low total cost of ownership
- Simple setup



# Everfox Security Solutions

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Within complex security ecosystems, Zero Trust cannot be merely a compliance exercise. Adding more point products and policies only makes security unmanageable. Everfox solutions go beyond static access controls to truly transform your security. We offer security solutions to help agencies achieve Zero Trust - providing both inbound and outbound threat protection.



# Content Disarm & Reconstruction (CDR)

Pivot from detection to prevention with Everfox CDR. From web browsing and email to file uploads and social media, digital content is routinely embedded with known, zero-day, and even totally undetectable threats. Everfox CDR solutions stop file-based malware from entering your

organization by assuming all content could be malicious. It transforms digital content in real-time to guarantee that the only thing sent to the user is safe, malware-free information.

Our unique, trusted, and proven CDR technology operates at scale across file sharing, email, and cloud environments. It delivers malware-free information, requires no endpoint agent software, supports all common business documents and image file formats, and does not impact the user experience.

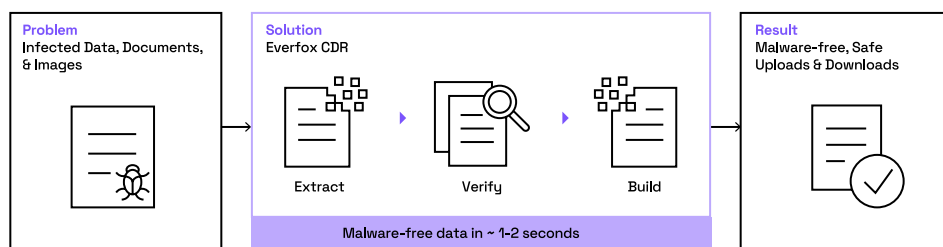
Many of the world's most targeted military, government, regulated industries, and commercial organizations rely on Everfox CDR to provide protection against even the most sophisticated cyber threats.

## Defends against a wide range of attack vectors:

- Email
- Chat
- File uploading
- Web browsing
- File sharing
- Applications

## Benefits

- Defends against advance threats, including zero-day malware
- Reduces cost
- Enhances user experience



## CONTENT DISARM AND RECONSTRUCTION

### Information eXchange (iX)

The iX Appliance supports information exchange, while keeping networks separate through a protocol break and making sure delivered data is safe to handle with a data break. Deployed inline on a network perimeter, Everfox Information eXchange (iX) Appliance enables the secure transfer of email, web API traffic, file transfers and activity logs.

#### Benefits

- Simple set up
- Multi-channelled
- Protocol Break
- Data break
- Blocks covert Data
- Hardware logic verification

### Gateway eXtension (GX)

Existing perimeter web defenses (web gateways & firewalls) are failing to cope with the onslaught of known, unknown, and zero-day threats concealed in business documents and images. Extend the capability of your perimeter web defense using the Everfox Gateway eXtension (GX) to combat these threats.

#### Benefits

- Enhanced security control
- Real time protection
- secure and resilient
- monitoring and analysis

## CONTENT DISARM AND RECONSTRUCTION APIS

### Application eXchange (AX)

Everfox Application eXchange (AX) is a set of API's that developers can leverage to access CDR-as-aService (CDRaaS) to integrate unmatched threat protection into their workflows and applications. Built on serverless computing and microservices for limitless scalability, CDRaaS helps to ensure that digital content is threat-free.

#### Benefits

- Cloud Native Simplicity
- Effortless Integration
- Scalability to Infinity
- Advanced Security

# Insider Risk Solutions

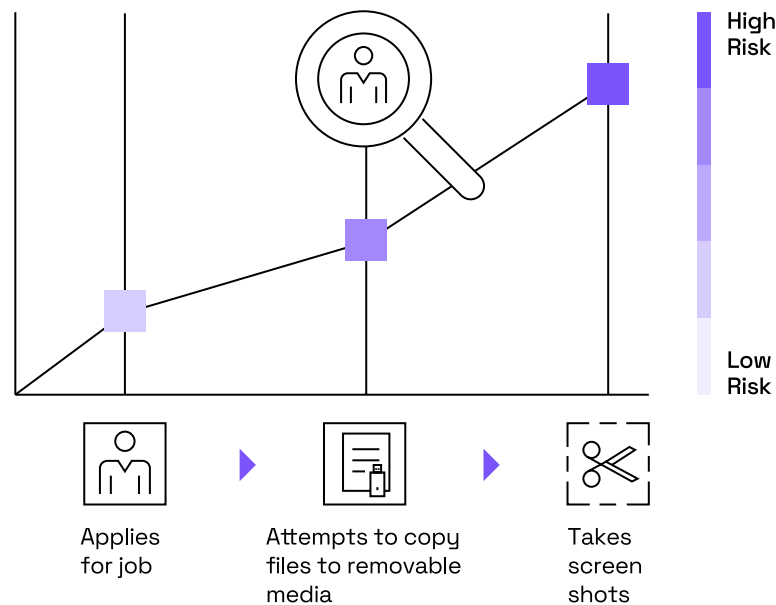
Threats to your organization can come from any direction, even from compromised, inadvertent, or malicious users inside your network. Provide analysts and investigators with unrivaled visibility into all user endpoint activity. Collect behavioral data across channels such as web, file operations, keyboard, and email. Gain insight with powerful dashboards and analytics built for analysts, by analysts. Identify, respond to, and resolve high-risk and behaviors before harmful events occur.

Detect threats from within, drive better policy enforcement, and protect valuable data and IP.

## Benefits

- Establish undeniable user attribution.
- Identify your riskiest users.
- Protect your workforce.

### Earlier Visibility to Risk



# Who is Everfox

From national defense to regulated industries, safeguarding the world's most valuable networks and digital assets has never been more crucial. As a trailblazer in developing and deploying innovative, high-assurance, defense-grade security for more than three decades, we're here to protect what matters most.

We stop cyber attackers from taking control of our customers' networks and prevent leaks of valuable information. Our unrivaled suite of cross domain, threat protection and insider risk solutions empower governments, regulated industries, and enterprise to use sensitive data securely, wherever and however it's needed. Our software, services and hardware solutions enable our customers to focus on their missions and achieve their objectives faster.

We continue to lead the way in defending against today's most complex cyber challenges with relentless innovation, unmatched expertise, and an unwavering commitment to our customers.

# EVERFOX

## About Everfox

Everfox, formerly Forcepoint Federal, has been a trailblazer in defense-grade cybersecurity for more than two decades. Leading the way in delivering innovative, high-assurance solutions. But we're just getting started.