



## Isla Isolation Platform

The internet helps organizations do just about everything - but it has also become our biggest security risk. Keeping your organization safe from cyber threats gets complicated, resource-intensive, and error-prone with traditional detection-based approaches that layer on solutions. It doesn't have to be.

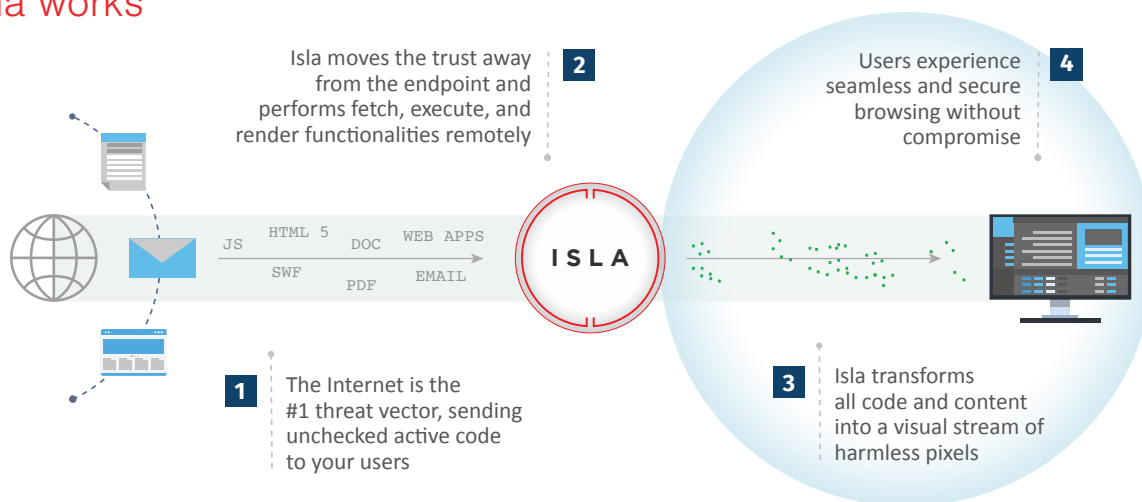
Isla Isolation Platform neutralizes threats through browser isolation, preventing attacks before they can act. By transforming all internet content into harmless pixel streams delivered to the endpoint in a seamless user experience, Isla creates a Zero Trust environment that nearly eliminates all infections and compromises.

### Why Isla?

Simply put - if you could stop breaches before they happen, why would you choose not to?

Isolation is the only technology that truly prevents breaches from occurring while ensuring organizational productivity. Isla makes this possible by securing all code, media objects, and scripts in a remote virtual browser and transforming it into a stream of harmless pixels remotely rendered to your user's endpoint. Ensure a seamless end-user experience that is as simple as it is secure.

### How Isla works



### Isla Benefits

- **Proactive Security** - Stop threats before they become a breach; proactively get ahead of new threats.
- **IT Productivity** - Stay ahead of attacks and focus on critical tasks instead of being burdened with alert storms.
- **Agentless browsing** - Protect users while minimizing changes to endpoints with agentless deployments. Redirect all traffic to the internet via the Isla proxy to ensure your user sessions are always safe.
- **Regulatory Compliance** - Isla helps meet PCI, MPAA, and other regulatory compliance requirements.
- **Broad OS & Browser Support** - Windows, Mac, and Linux-friendly security available on all major browsers.
- **User Behavior & Threat Visibility** - Isla's rich dashboard and reporting provides insight into attack vectors, targeted users, and user behavior.
- **Acceptable Use Policy Enforcement** - Enforce corporate and regulatory requirements with policy-based browsing controls, URL categorization and filtering, and reporting.

## Protection for What Matters Most

**Web** All external code is intercepted and transformed into harmless pixels before it has a chance to touch the endpoint.

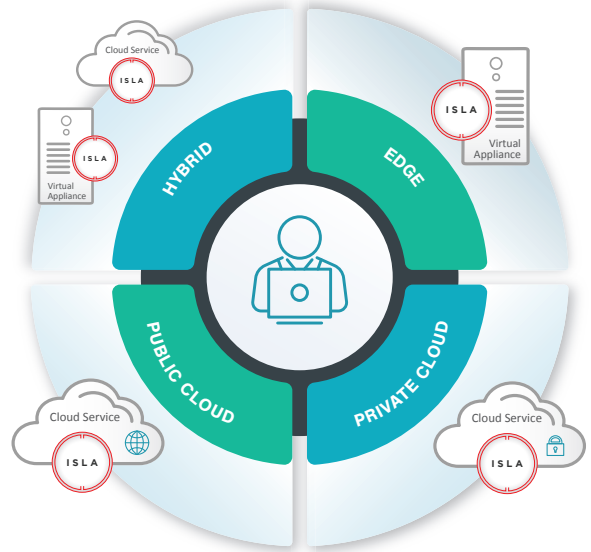
**Documents** Weaponized documents are remotely rendered in safe mode with administrative controls to allow document downloads. Scanning of documents via Isla and 3rd Party sandboxes for known and unknown threats, including malware and zero-day attacks.

**Email** Experience email that is safe from malware, phishing attempts, malicious links, and credential theft when it is isolated within the Isla Isolation Platform. To prevent credential theft, Safe Surf renders suspicious sites in a read-only mode to stop end users from unintentionally compromising their login credentials or risk losing other valuable information during phishing attacks.

**Web Apps** Web Apps containing sensitive information are secured within Isla preventing compromised applications from gaining access to your endpoint.

## Flexible Deployment Options

Deploy as a cloud-service or on-premise as a physical or virtual appliance to gain the most value from your Isla deployment and align with corporate goals. Isla can co-exist with your existing web-gateway, via ICAP integration or proxy chaining, to minimize the deployment changes while providing an added layer of security when accessing risky sites.



### Zero Trust Security

Ensuring browser security is more important than ever because the largest exposed attack surface in most organizations is comprised of attacks coming from the internet, resulting in an estimated 98% of all endpoint compromises<sup>1</sup>. Almost all successful attacks on users originate from the public internet and many involve web-based attacks<sup>2</sup>. Using a Zero Trust model, Isla isolates all code coming through your web browser and neutralizes threats without the need for detection or compromising productivity. Your users can do everything they did, but now their endpoint is proactively protected, and your attack surface is dramatically reduced.

### Reimagine your Security Strategy

Across the globe, organizations are today suffering from years of growing complexity and skyrocketing costs in cyber security. The leaders are questioning this status quo and demanding a better solution to the worsening cyber security problem. Empower your organization to experience a simpler solution that can enable user productivity and elevate organizational security. When your security solution does its job well, it gives you more time to focus on other important tasks.

<sup>1</sup> "It's Time to Isolate Your Users From the Internet Cesspool With Remote Browsing", Neil MacDonald, Gartner, 2016.

<sup>2</sup> "Innovation Insight for Remote Browser Isolation", Neil MacDonald, Gartner, 2018.

### About Cyberinc

Cyberinc helps you experience a safer Internet by proactively stopping web, email, and document-based threats. Cyberinc's Isla platform uses cutting-edge isolation technology to neutralize threats and prevent them before they have a chance to act, simplifying the security strategy and delivering immediate protection. Cyberinc is trusted by businesses of all sizes and governments around the world.

### Contact us

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