It's no surprise that the majority of security professionals consider phishing emails one of their key security concerns. Today, more malware is delivered by email than any other method, primarily relying on phishing tactics to entice an organization's users to click an errant link, allowing malware to slip on to their endpoint. No matter how much we train end users, some will always click on links inside a phishing email opening your organization up to a breach.

With the Isla isolation platform, your users are safe from email threats including credential theft, phishing and weaponized documents. While user safety training is important to modify user behavior, it doesn’t take care of highly targeted attacks or compulsive clickers.

Detection-based methods are only moderately effective, and always need to adapt to attacker behavior. Attackers themselves are always pushing the envelope, now also using AI as a key tool to evade detection - testing has revealed that such innovations improve spear phishing success rates to 30-60 percent. The breaches take just a matter of minutes to become successful but go undetected for days and take additional days to contain. The cost of a single breach has the potential to put many organizations out of business (the average cost of a data breach in 2020 will exceed $150M). As businesses grow more dependent on technology the need to rethink our security model becomes imperative if we wish to stay ahead of the attackers.

Email Security with Isla

1. The Internet is the #1 threat vector, sending unchecked active code to your users
2. Isla moves the trust away from the endpoint and performs fetch, execute, and render functionalities remotely
3. Isla transforms all code and content into a visual stream of harmless pixels
4. Users experience seamless and secure browsing without compromise
Isla neutralizes threats by implementing a Zero Trust framework that isolates all incoming code, scripts, media and other web content. Isla remotely fetches, executes and renders all content - away from your endpoint, and pixel streams the result to the endpoint, thwarting even the most complex threats and zero-day attacks. Users continue to use the web and their applications as always, but now they are safeguarded behind a layer of isolation.

Isla protects your data from email threats, such as malicious links and phishing attacks. Users get notified when a page is suspicious and are safeguarded from inadvertently losing their credentials by rendering suspicious URLs in read-only mode.

**Email Threats**

With phishing attacks on the rise email delivers a new set of concerns for enterprise security.

Isla protects your data from email threats, such as malicious links and phishing attacks. Users get notified when a page is suspicious and are safeguarded from inadvertently losing their credentials by rendering suspicious URLs in read-only mode.

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<td>Isla isolates all web traffic, including any links your users might click within their email</td>
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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.