

# MULTI-LAYERED PHISHING MITIGATION

IRONSCALES is the first and only solution to combine human intelligence with machine learning to automatically mitigate phishing attacks.

Our technology automatically protects enterprises in real-time from the financial, reputational and physical damages of targeted phishing attacks.

## OUR SERVICES

### ASSESSMENT & RANKING

IRONSCALES challenges your employees with a series of staged, real-world email attacks in order to evaluate their individual level of awareness. Based on an analysis of performance levels, a phishing training campaign is tailored to each employee, increasing their individual awareness and responsiveness to effectively mitigate human error.

### PHISHING MITIGATION

IronTraps™, our patent-pending, automatic phishing mitigation module, empowers skilled and vigilant employees to block attacks by triggering Phishing Forensics™, through the click of ONE button. Upon clicking, a tailored mitigation response that may include enterprise-wide quarantines, disabling of links and attachments, and removal of email, is initiated.

### SIMULATION & TRAINING

Training and simulation using mock phishing attacks increases awareness and responsiveness to social engineering techniques. Our gamified, interactive methods train employees individually to think and act as a virtual SOC response team member, making them the first line of defense against malware attacks.

### GLOBAL PHISHING INTELLIGENCE

Our users will gain unprecedented intelligence, in real-time, on dangerous and destructive zero-day attacks, such as ransomware, malware, trojans and bots among others. As a result of this collaboration among IRONSCALES users, enterprises and organizations can proactively defend their network gateways and endpoints from increasingly frequent and sophisticated phishing attacks.

## FEDERATION

With Federation, IRONSCALES users will gain unprecedented intelligence, in real-time, on dangerous and destructive zero-day attacks, such as ransomware, malware, bots, spam, spoofing, and pharming, among others.

As a result of this collaboration among IRONSCALES users, enterprises and organizations can proactively defend their network gateways and endpoints from increasingly frequent and sophisticated phishing attacks.

# A LAYERED APPROACH TO **SECURITY WITH IRONSCALES**

## Layer 1 | Awareness

Building Awareness Via Assessment & Training

## Layer 3 | Mitigation

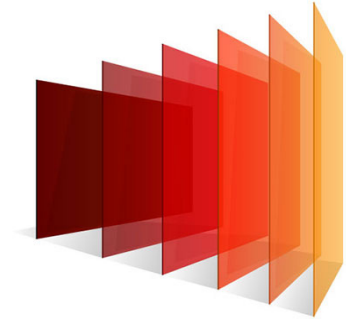
Deep Forensics & 1 Click Mitigation Response For The SOC Team

## Layer 2 | Detection

Phishing Detection & Immediate Mitigation Through Crowd Wisdom

## Layer 4 | Federation

Anonymous Intelligence Sharing Of Phishing Incidents Across Organisations



## WHY **IRONSCALES?**

Today's commercially available anti-phishing cybersecurity solutions only deal with awareness, training and signature based filtering, inevitably leading to consistent failures with mitigating reported attacks in a timely manner.

By integrating crowd wisdom with technology we increase the efficiency and machine learning of all your solutions (AV, SandBox, Firewall, IPS & Spam Filter) via a constant feedback loop built specifically to stop zero day phishing attacks.

IRONSCALES is the only phishing mitigation solution seamless enough to reduce the workload burden on SOC teams by automatically mitigating and analyzing incoming threats, and quarantining and deleting suspected phishing emails in real-time.

## WHAT'S IN IT **FOR YOU?**

### Low Maintenance and Quick Deployment

Reduce the SOC workload and resources compared to commercial anti-phishing solutions.  
Start running your first campaign in minutes. (Trial / Full Solution)

### A Unified Solution & Reduced Costs

Unified dashboard and product integration spanning awareness to mitigation.  
Benefit from full coverage with 1 solution, with no hidden costs.

### Integration with Enterprise Applications

Full SIEM, gateway and mail server-side integration

### Compliance Assistance

Essential for internal auditing and cyber insurance coverage.  
IRONSCALES also helps companies comply with HIPAA, PCI, and many other industry-specific regulations. (Privacy & Compliance)

