

Tessian HLS Intelligence

Strengthen your defense against human error with human layer intelligence.

Tessian HLS Intelligence is a groundbreaking solution that provides security and IT teams must-have insights into their organization’s Human Layer Security (HLS) threats.

Built into Tessian’s Human Layer Security Platform, Tessian HLS Intelligence offers insights and automated intelligence that enable rapid investigation of security events detected and prevented by the Tessian Human Layer Security Platform. Security and IT teams can use the remediation tools built within HLS Intelligence to ultimately lower their organization’s risks in specific threat categories - accidental data loss, data exfiltration, and impersonation attacks.

Human error is the primary root cause of data breaches over email. To prevent today’s email security threats, security controls must understand human behavior and security and IT teams must have clear visibility into their human layer threats. However, threat intelligence has traditionally been associated with external malicious actors – an “outside-in” perspective identifying external adversaries, relying only on external data feeds. However, people within the organization pose just as much of a risk to data and systems, either by acting maliciously or as a result of simple human error. But security teams lack visibility into their internal human layer risks and drivers that exacerbate these risks. HLS Intelligence allows security and IT teams to now have full visibility and insight into internal actors and the risks specific to their organization.

With Tessian HLS Intelligence, security teams can now readily view curated security events with detailed threat breakdown, make informed prioritization decisions, and respond to threats faster while benchmarking risks against industry peers.

Key Features



THREAT INSIGHTS:

- Automated insights by inbound and outbound threat category
- View top threats and trends
- Benchmark against peers

THREAT INVESTIGATION:

- Event viewers and detailed threat breakdown
- Detailed event logs
- Curated event prioritization list
- One-click PDF report generation
- API integrations to connect to SIEM/SOAR platforms

THREAT REMEDIATION:

- Quarantine and post-delivery protection
- Automated domain blacklisting from shared threat intelligence
- Rule-free, single-click domain blacklisting

Key Benefits



Get comprehensive visibility into human layer vulnerabilities, high priority threats, user behavior, and risk drivers specific to your organization.



Significantly reduce investigative burden on security teams with context-enriched event data and detailed breakdown of security events prevented by Tessian.



Avoid alert fatigue and never miss out responding to critical events with auto-analyzed high-risk trends and curated prioritization list.



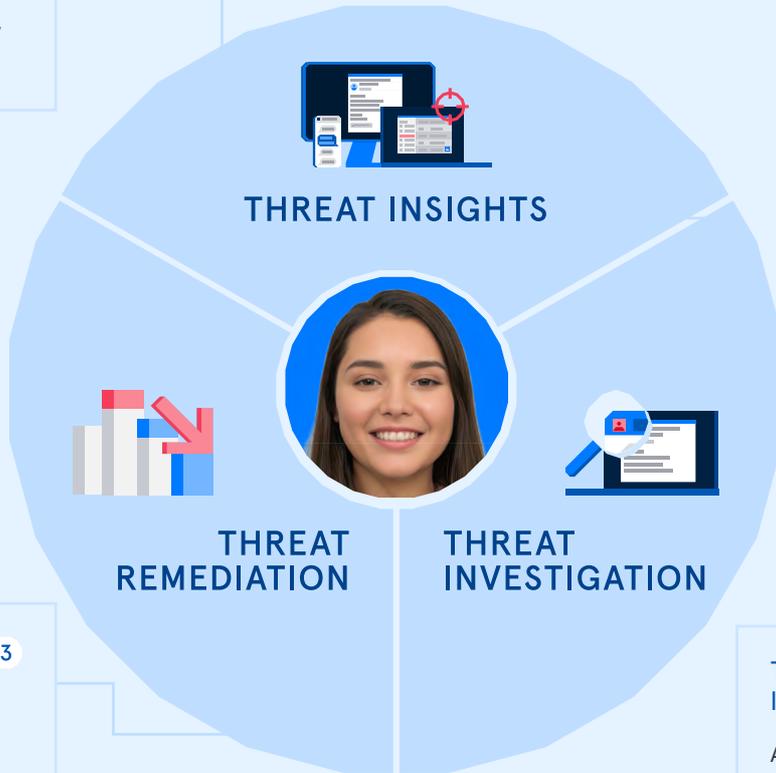
Respond faster with threat mitigation tools and shared intelligence that strengthen your security posture today and in the future.

Tessian Human Layer Security Intelligence

An essential intelligence layer for internal vulnerabilities to complete your security threat intelligence.

Threat Insights 1

Threat Insights for comprehensive visibility into human layer security threats.

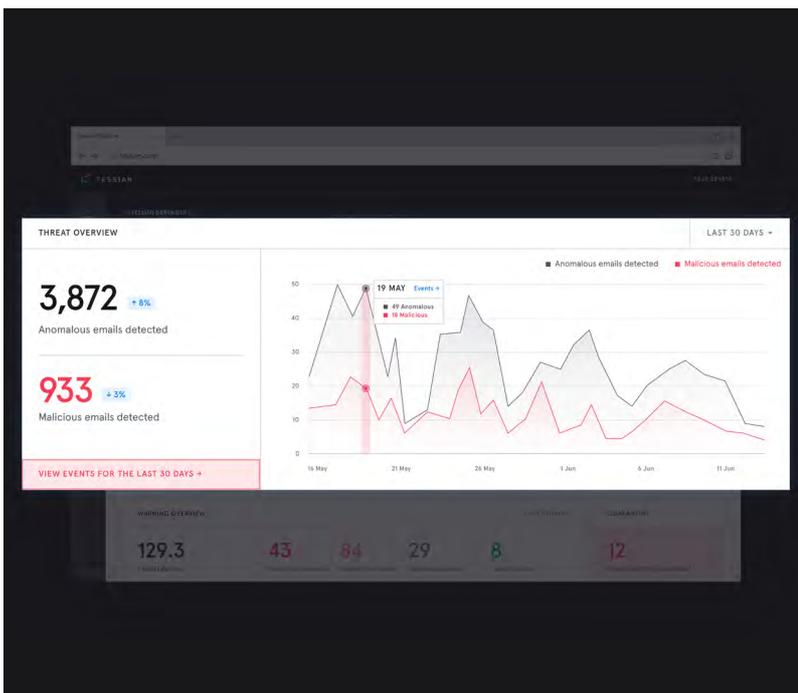


Threat Remediation 3

Robust threat mitigation tools that continuously improve your organization's risk profile.

Threat Investigation 2

Automated Threat Intelligence for rapid investigation and response.



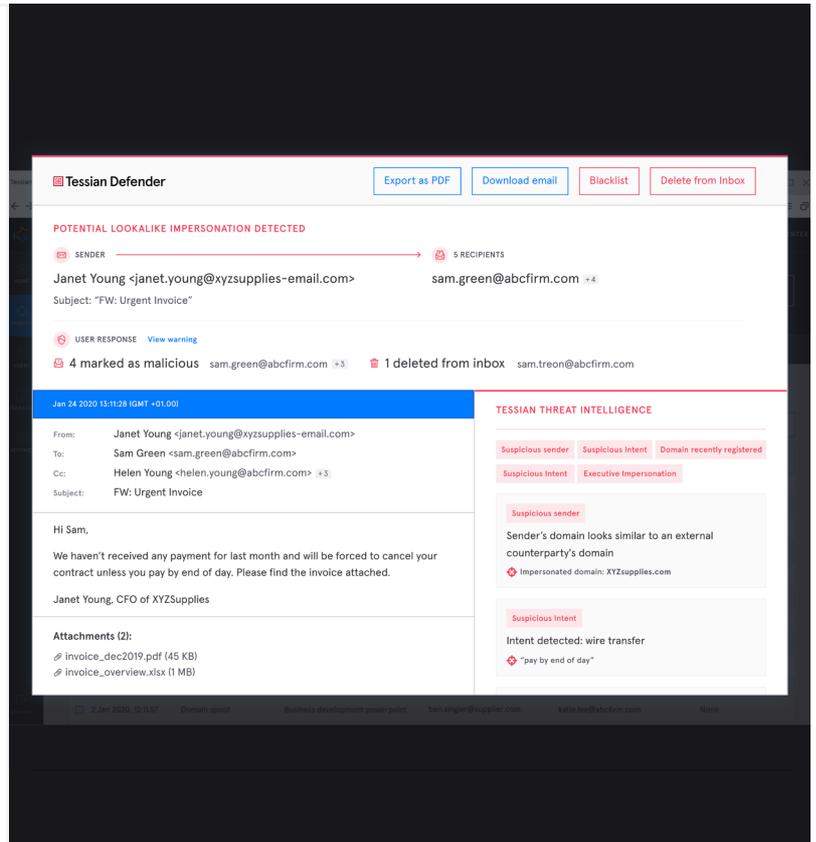
Threat Insights

- Get detailed insights and trends on inbound and outbound security threats and end-user actions via an intuitive dashboard
- Quantify risk levels by threat category such as misdirected emails, data exfiltration, and impersonation attacks
- Compare trends and influence employees towards secure behaviors
- Benchmark your risk levels against industry peers



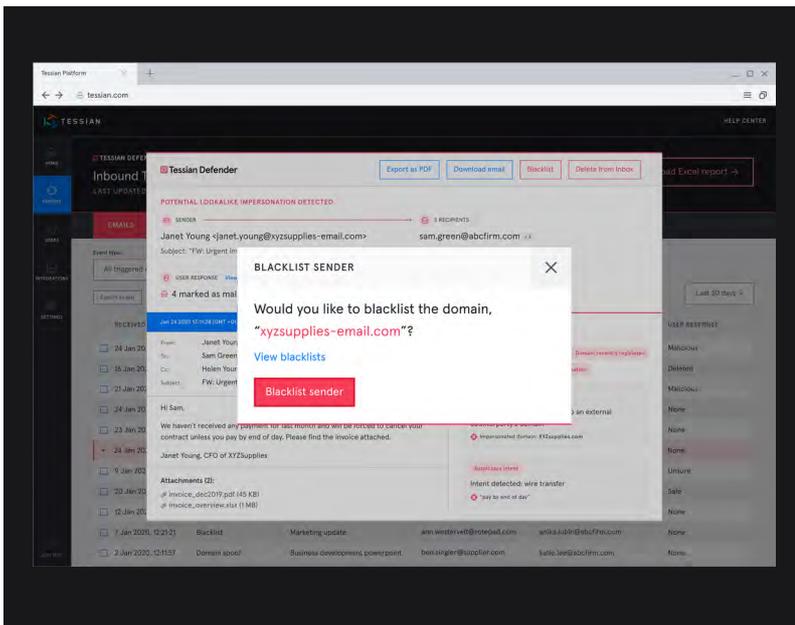
Threat Investigation

- Seamlessly access events detected and prevented by Tessian with context-enriched data in the event viewer
- Significantly reduce incident investigative burden and response delays with automated threat breakdown. See the why, when, who, and what behind security events and take mitigation actions quickly
- Never miss critical events with curated prioritization lists and automatically unearth hidden threats. Tessian automatically analyzes disparate anomalous events and presents larger high risk trends that need attention
- Use API integrations to receive events from the Tessian HLS platform and centralize and triage them in your preferred SIEM/SOAR platforms



Threat Remediation

- Protect employees from human error with pre-delivery quarantine and post-delivery email clawback
- Explainable machine learning helps SOC teams easily learn why an email is malicious. Remediate at scale by adding to blacklists and prevent similar threats with a single click
- Future proof defenses by automatically blocking blacklisted domains on the Tessian ecosystem. No rules needed



See how you can continuously lower your human layer security risks with Tessian HLS Intelligence



Human Layer Security
TESSIAN.COM

Tessian builds technology to empower people to work safely, without security getting in their way. Tessian's Human Layer Security platform automatically protects your employees on email - where they spend 40% of their time - from risks like business email compromise, phishing, data exfiltration and misdirected emails. We've raised \$60m from legendary security investors like Sequoia and Accel and located in San Francisco and London.