



THIRD-PARTY RISK MANAGEMENT

KELA's intelligence-driven Third-Party Risk Management (TPRM) module is a cutting-edge security solution designed to monitor, evaluate, and mitigate risks from third-party vendors within your supply chain.

This module is essential for organizations looking to enhance their cybersecurity posture against external threats.

KEY FEATURES



Third-Party Attack Surface Monitoring

Comprehensive vendor asset discovery, integrates relevant intelligence findings, and continuously monitors potential threats on both known and unknown vulnerabilities. This enables a detailed analysis, from an overall risk score down to actionable raw data, providing insights as seen through the eyes of the attacker.



Predictive Risk Scoring

Modeled and trained with intelligence on thousands of validated cyber incidents, KELA's predictive risk score allows you to stay ahead of potential threats and take action before an attack occurs.



Prioritized Risks for Remediation

Automatically prioritizes the top risks for remediation per each monitored vendor along with associated threat intelligence and recommended corrective measures.



Automated Risk Reports

Includes high level and in-depth information about intelligence collected by KELA. These reports can be used to share information with third-parties and support prioritization and remediation processes.



PROPRIETARY SCORING ALGORITHM

KELA's predictive scoring algorithm synthesizes validated data on current and impending threats from KELA's comprehensive cyber threat intelligence and attack surface monitoring solutions, enabling dynamic risk scoring that adjusts as new information surfaces.

Critical (0-24)

High (25-50)

Medium (51-75)

Low (76-100)

BENEFITS

Frictionless Vendor On-boarding

Scale up and easily on-board third-party vendors without the need for lengthy questionnaires and consent forms. With KELA's permission-less monitoring approach you gain immediate and actionable insights on your vendors' security posture.

Proactive Risk Management and Remediation

Forecast threats and prioritize responses with KELA's predictive risk scoring. Automatically identify critical vulnerabilities, with actionable insights to enhance remediation efforts.

Operational Efficiency and Collaboration

Speed up collaboration and effectively support third-party remediation efforts with informed decision making and improved communications.

TECHNICAL APPROACH



Assets Discovery

Identifies and catalogs digital assets associated with third-party vendors during the onboarding process.



Risks Collection

Gathers and analyzes data from various categories, including Threat Intelligence Exposure, Attack Surface Management, and Technical Intelligence.



Score Calculation

Analyzes collected risk data using a proprietary algorithm to accurately calculate and assign risk scores to each vendor.



Portfolio Analysis

Provides an overview of all vendor relationships, highlighting trends and distributing risk insights to facilitate strategic decision-making.



Actionable Output

Generates automated reports with actionable insights for smooth collaboration and remediation.

IDEAL USE CASES

Enterprise Risk Management

KELA's advanced Third-Party Risk Management module is pivotal for industries like banking, insurance, IT, computer software, healthcare, finance, telecommunications, and aviation. It equips these sectors with critical tools to thoroughly assess and mitigate risks throughout their digital supply chains, enhancing their security postures and operational resilience.

National Security

Allows Government bodies and law enforcement agencies to evaluate risk levels across various sectors, including critical infrastructure and public services. It also helps CERT's support local businesses by providing actionable corrective measures and guidance, bolstering national security measures and sectorial safety.

Regulatory Compliance

KELA's TPRM module supports compliance with major regulations such as HIPPA, DORA, PCI DSS, SEC, NIS, NIS2, and GDPR, helping your organization uphold strict security and privacy standards.

