

DarkSense Platform

Arancia's next-generation SIEM platform powers an autonomous SOC through a unified system across the entire detection stack

Challenges Organizations Face

Traditional SIEM, MDR, XDR, and other SOC-managed services require tremendous effort to implement use cases for detecting adversarial behaviors and raising alerts. There is also a reliance on local security operations and technology teams to be reactive in response and execute manual efforts to contain a cyber threat. Despite investments in cybersecurity technologies and personnel, organizations still find themselves asking critical questions during a cyber incident:

- How can I enable my SOC to become faster at detection, investigation, and containment?
- Is my SOC designed to be primarily reactive rather than proactive?
- Have I prioritized the shift to continuous exposure management?

We solve all the above and much more

DarkSense — Autonomous Threat Detection & Response

Agentic AI. Smarter Detection. Faster Response. Autonomous Containment.

DarkSense is a cybersecurity platform powered by AI-generated predictability models to stay ahead of malicious adversaries. The platform is bolstered by Arancia's best-in-class cyber team, providing 24x7x365 threat hunting and response services. Unlike traditional solutions, DarkSense is not reliant on human intervention to analyze alerts. Instead, it can be classified as an AI Powered Next-Generation SIEM platform, eliminating the need for manual intervention and enabling organizations with smarter detections, faster response, and autonomous containment.

Utilizing a powerful blend of Threat Intelligence, Automated Threat Detection, Investigation and Response (TDIR), AI SOC Agents and Exposure Management, DarkSense empowers your organization with the insights needed to stay ahead of adversaries targeting their next victim.

YOUR TECHNOLOGY FOOTPRINT

-  **Cloud Assets**
AWS, Azure, GCP
-  **SASE / CASB / ZTNA / DLP**
Edge Protection
-  **EDR**
Workstation & server agents
-  **Firewall**
Perimeter and east-west
-  **Vulnerability Management**
Scanners & Posture
-  **SIEM (existing)**
If you already have one
-  **Applications**
SaaS & internal apps
-  **IoT & OT Assets**
Operational Tech
-  **Email Gateways**
M365, Google, Proofpoint, etc
-  **Network & Infrastructure**
Switches, routers, NAC
-  **IAM / PAM**
Operational Tech
-  **NDR**
Network Detection and Response



ARANCIA SOC AS A SERVICE WE REMOVE NOISE

-  **Predict AI Early Warning Risk Score Card**
-  **Exposure & Vulnerability Management**
-  **Dark Web & Brand Reputation**
-  **Audit & Configuration Data**
-  **SOC Dashboard**
-  **Threat Hunting & Incident Response**
-  **Managed Detection and Response (MDR)**
-  **24x7x365**

DarkSense Platform Differentiator

Arancia's SOC as a Service (SOCaaS), powered by the AI-driven DarkSense Platform, combines 24/7 security operations with advanced analytics, intelligent automation, and global cybersecurity expertise to help organizations stay ahead of evolving cyber threats. By continuously correlating security telemetry, threat intelligence, and behavioral indicators, DarkSense identifies emerging threats, prioritizes the risks that matter most, and enables rapid detection and containment to minimize business impact. The result is a proactive defense capability that strengthens cyber resilience and empowers organizations to operate with confidence in an increasingly complex threat landscape.



Threat Intelligence

Curated threat intelligence that automatically correlates with real-time events and signals.



Automated Response

Semi and fully autonomous response, that stop threats when it matters.



AI SOC Agents

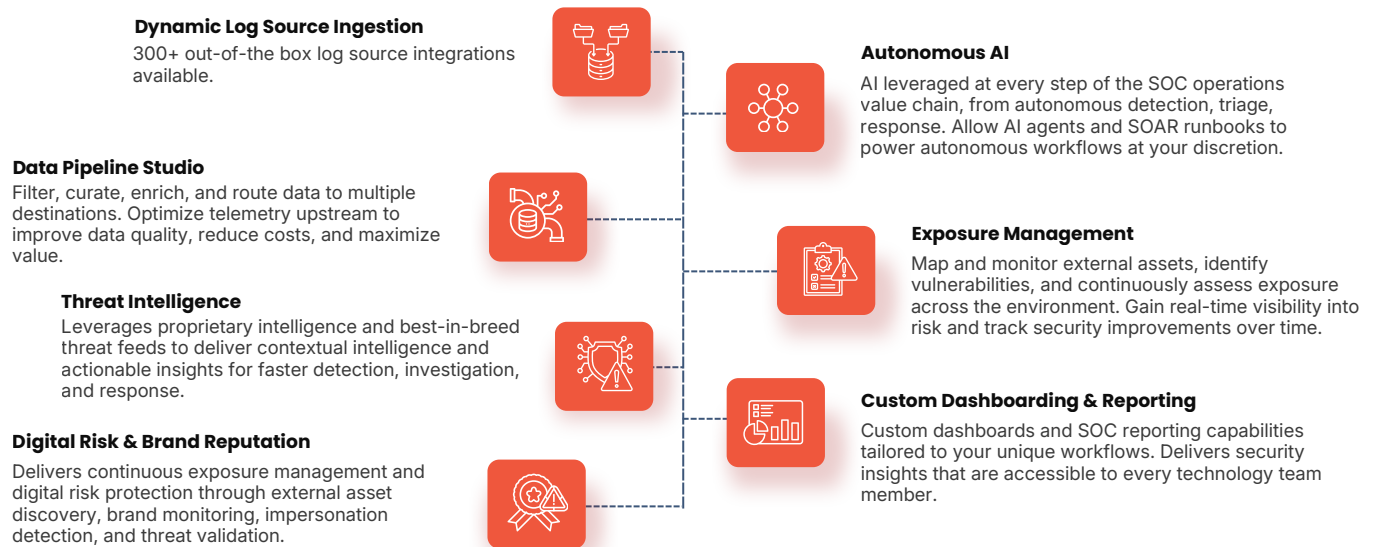
Multi-agent architecture, supporting different types of models in different domains within your SOC. Always available, at anytime.



Exposure Management

Reduce risk, stronger resilience, and drive better business outcomes.

DarkSense Platform Capabilities



Why Choose Us?



AI Powered Capabilities

DarkSense's AI-powered capabilities can predict when a cybersecurity event might occur and provide valuable insights into an organization's threat profile. With modules like EASM, Dark Web Monitoring, and Threat Intelligence combined with our SOC capabilities.



Tailored monitoring

Customize DarkSense to focus on specific keywords and areas most relevant to your business, ensuring that the monitoring process aligns with your unique security needs.



Proactive Defense

Early detection and real-time alerts allow you to address threats before they escalate, minimizing the risk of data breaches and protecting your brand reputation.



Expert Support

Backed by Arancia's team of cybersecurity professionals, you receive detailed periodic reports and expert guidance, ensuring that your security strategy is always one step ahead.



User-friendly interface

Our intuitive dashboards and visualizations make it easy for your team to assess security posture, prioritize actions, and respond swiftly to threats, even if they are not highly technical.

Move Beyond Reactive Security with DarkSense

Contact Arancia today to learn how DarkSense helps organizations identify, prioritize, and contain threats before they impact the business.

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