Darktrace Return on Investment

"Time is of the essence in security, and Antigena gives us back some critical hours in our day."

Head of Global Infrastructure, Boardriders

"With Darktrace integrating into all of our systems, we can protect employees even when they are working from home."

Head of Technology, Vermaat

"Darktrace is the single most valuable security tool my team uses today."

CISO, Aptean

Darktrace's Self-Learning AI protects organizations from costly cyber security incidents by stopping novel and sophisticated attacks that evade other tools. However, ROI for Darktrace also extends beyond cyber defense: the enterprise-wide visibility delivered by Darktrace allows you to streamline and consolidate your security in a single cloud-based platform, while supporting dramatic improvements in team productivity and long-term remediation capabilities.

Respond to Cyber-Threats Faster

Time is a critical factor in determining the cost of a security incident, and the average time to contain a breach is currently 280 days. With machine-speed attacks like ransomware continuing to outpace defenders, the average cost of a data breach now stands at $3.86 million.

Source: Ponemon Institute, 2020

Reduce Time to Detection

o   Darktrace AI detects threats at an early stage and presents only the most relevant security events for review and remediation.

o   Automated investigations reduce triage time by 92%.

o   Cyber AI Analyst launches an investigation as soon as a security event takes place and generates actionable reports in real time as the incident unfolds.

o   Cyber AI Analyst automatically investigates hundreds of parallel threads simultaneously at a speed and scale that goes far beyond human limitations.

Reduce Time to Response

o   Darktrace Antigena autonomously interrupts ransomware and other machine speed attacks in seconds, even if the threat is highly targeted or unknown.

o   Antigena Email catches sophisticated phishing attacks that gateway tools miss, stopping threats before they even reach the inbox.

o   With Cyber AI Analyst generating actionable reports, security teams can understand the full scope of an incident in minutes and jump straight to remediation.

Reduce Gaps in Coverage

The IT security solutions marketplace is overcrowded with point solutions that lack intelligence and have limited visibility. Darktrace allows you to drop this siloed approach in favor of a unified platform covering your entire digital ecosystem.

o   100% visibility across the entire digital infrastructure: cloud, SaaS, email, ICS, IoT, endpoints, etc.

o   Intuitive visualization of corporate environments and threat level with easy-to-use interface.

Enhance Existing Investments

Security teams are under increasing pressure to retire redundant legacy tools that fail to stop cyber-threats, while delivering enhanced value from pre-existing investments.

o   Darktrace enables you to pinpoint which areas to focus on and retire tools that do not deliver value. This may include email gateways SIEM, SOAR or NTA tools.

o   Seamless integrations via an open and extensible architecture. With one-click integrations, the platform can quickly and easily integrate with your existing investments, from firewalls and endpoint solutions, to SIEM and SOAR tools.

Meet Compliance Regulations

Regulatory bodies are getting stricter, with the EU's GDPR triggering new international rules that issue heavy fines to organizations that fail to deal with cyber incidents swiftly. Fined organizations include Equifax ($575m), Uber ($148m), and Marriott ($124m).

o   Darktrace supports compliance with: CCPA, GDPR, the UK NIS Directive, and 23 NYCRR 500.