Kaspersky Anti Targeted Attack Platform
It is vital that enterprises keep rethinking their IT security defenses, in order to stay one step ahead of growing rates of cyberthreats, and to limit any financial losses incurred.

Unequalled cybersecurity in a unified solution

Professional cybercriminals these days favor a multi-vector approach. Kaspersky Anti Targeted Attack Platform combines network-level advanced threat discovery and EDR capabilities, while giving IT security specialists all the tools they need to handle superior multi-dimensional threat discovery, apply leading-edge technologies, undertake effective investigations, threat hunt proactively and deliver a rapid, centralized response — all through a single solution.

The most sophisticated attacks under your focus and control

The Platform acts as an Extended Detection and Response solution delivering all-in-one APT protection powered by our Threat Intelligence and mapped to the MITRE ATT&CK framework. All potential threat entry points — network, web, mail, PCs, laptops, servers, and virtual machines — are under your control.

Kaspersky Anti Targeted Attack Platform is fully integrated with Kaspersky Endpoint Security for Business, sharing a single agent with Kaspersky EDR. It also integrates with both Kaspersky Security for Mail Server and Kaspersky Security for Internet Gateway, which serve a sensors to the Platform, providing an automated response to more complex email and web-borne threats.
Main features:

- Multi-layered sensor architecture – all round visibility achieved through a combination of network, web & email sensors, and endpoint agents.

- Extensive threat discovery engines – working with data from network sensors (network traffic analysis) and endpoint agents (EDR capabilities) for rapid verdicts and fewer false positives.

- Advanced Sandbox – provides a safe environment for the deep analysis of threat activity, supporting the randomization of OS components, time acceleration in virtual machines, anti-evasion techniques, user activity simulation and results mapping to the MITRE ATT&CK knowledgebase - all contributing to highly efficient behavior-based detection.

- Retrospective analysis - even in situations where compromised endpoints are inaccessible or when data has been encrypted - through automated data, object and verdict collection, and centralized storage.

- Two modes of Threat Intelligence interaction - automated comparison with global reputation data from the Kaspersky Security Network and manual threat hunting and investigation queries through the Kaspersky Threat Intelligence Portal.

- Real-time automatic threat hunting – events are correlated with a unique set of Indicators of Attack (IoAs) generated by Kaspersky threat hunters and mapped to the MITRE ATT&CK matrix, providing clear event descriptions, examples and response recommendations.

- Proactive threat hunting with our powerful flexible query builder – analysts can build complex queries to search for atypical behavior and suspicious activities, and for threats specific to your infrastructure.

In short

Reliable data protection, IT infrastructure security, stability for business processes and compliance are prerequisites for sustainable corporate development today.

The Kaspersky Anti Targeted Attack Platform helps you as an IT-security matured organization to build reliable defenses that protect your corporate infrastructure from APT-like threats and targeted attacks and support regulatory compliance, without demanding additional IT security resources. Complex incidents are quickly identified, investigated and responded to, increasing the efficiency of your IT security or SOC team by relieving them of manual tasks, thanks to a unified solution which maximizes the use of automation and the quality of outcomes.
Proven to be the industry’s most effective solution

Gartner Peer Insights Customers’ Choice for EDR Solutions 2020 names Kaspersky Top Vendor

As one of only 6 vendors worldwide to be recognized as a Gartner Peer Insights Customers’ Choice for EDR solutions in 2020 – the ultimate customer compliment for our Extended EDR solution – Kaspersky Anti Targeted Attack Platform with Kaspersky EDR at its core.

Gartner disclaimer

Gartner Peer Insights Customers’ Choice constitute the subjective opinions of individual end-user reviews, ratings, and data applied against a documented methodology; they neither represent the views of, nor constitute an endorsement by, Gartner or its affiliates.

Detection quality confirmed by MITRE ATT&CK Evaluation

The core element of Kaspersky Anti Targeted Attack Platform - Kaspersky EDR - participated in the MITRE Evaluation Round 2 (APT29), demonstrating high levels of performance in detecting key ATT&CK Techniques applied at crucial stages of today’s targeted attacks.

Find out more at kaspersky.com/MITRE

The Radicati Group recognizes Kaspersky as a Top Player in its Advanced Persistent Threat (APT) Protection – Market Quadrant 2020.

SE Labs tested Kaspersky Anti Targeted Attack Platform against a range of hacking attacks, and gave us a triple A rating.

In the independent ‘ICSA Labs: Advanced Threat Defense (Q3 2019)’ test, Kaspersky Anti Targeted Attack Platform delivered 100% detection rates, with zero false positives.

The Radicati Group, Inc.
A Technology Market Research Firm

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To find out more about Kaspersky Anti Targeted Attack Platform, visit: kaspersky.com/enterprise-security/anti-targeted-attack-platform

www.kaspersky.com
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We are proven. We are independent. We are transparent. We are committed to building a safer world, where technology improves our lives. Which is why we secure it, so everyone everywhere has the endless opportunities it brings. Bring on cybersecurity for a safer tomorrow.

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