Reduce the risk of targeted attacks and advanced threats

Advanced protection depends on advanced detection

With a unique combination of technologies and services – all underpinned by world-leading security intelligence – Kaspersky Lab help organizations to mitigate the risks, detect targeted attacks at an earlier stage, deal with live attacks and improve protection against future attacks.

The Kaspersky Anti Targeted Attack Platform uses multi-layered threat detection so called advanced detection – including a granular assessment of activity occurring on the corporate network – to help protect businesses against the most sophisticated attacks. Advanced detection is further enhanced by targeted attack-related host detection, using a continuously updated database of active command-and-control servers, toxic websites and malware distribution points, based on the very latest intelligence from Kaspersky Lab’s GReAT team, enabling detection of even the very latest threats.

What’s new in Kaspersky Anti Targeted Attack Platform

• Integration with Kaspersky Secure Mail Gateway – preventing attackers breaching your perimeter.
• Simplified web interface – for effortless workflow and clear visibility.
• Rapid threat notification – alerting you immediately to high severity incidents.
• Customized reporting – perfect for senior management-level presentation.
• Critical systems and personnel VIP tagging – enabling prioritized analysis.
• Role-based access control – enterprise-level scenarios to safeguard sensitive data.
• Enhanced performance and flexibility through sandbox clustering and ESXi environment support.
• Enhanced event correlation – connecting the dots to see an even clearer picture.

«Kaspersky’s solution did remarkably well during the test cycle – detecting 99.44% of previously unknown threats and demonstrated superb threat detection effectiveness against nearly 550 new and little-known threats»

Solution architecture

The Kaspersky Anti Targeted Attack platform combines sandbox-based dynamic analysis and advanced machine-learning capabilities to provide protection against wide range of threats. The platform includes:

- **Multi-layered sensor architecture — to give you ‘all round’ visibility**
  Through a combination of network, web & email, and endpoint sensors, Kaspersky Anti Targeted Attack Platform provides advanced detection at every level of your corporate IT infrastructure.

- **Advanced Sandbox — to assess new threats**
  Resulting from over 10 years of continuous development, our Advanced Sandbox offers an isolated, virtualized environment where suspicious objects can be safely executed – so their behavior can be observed.

- **Powerful analytical engines — for rapid verdicts and fewer false positives**
  Our Targeted Attack Analyzer assesses data from network and endpoint sensors and rapidly generates threat detection verdicts for your security team.

These technologies and services facilitate the most effective enterprise security strategies and the architectures that support them, including those built on the pillars of prediction, prevention, detection and response.

All about Internet security: [www.securelist.com](http://www.securelist.com)
Find a partner near you: [www.kaspersky.com/buyoffline](http://www.kaspersky.com/buyoffline)

[www.kaspersky.com](http://www.kaspersky.com)
#truecybersecurity

© 2017 AO Kaspersky Lab. All rights reserved. Registered trademarks and service marks are the property of their respective owners. Microsoft, Windows Server and SharePoint either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.