OVERVIEW



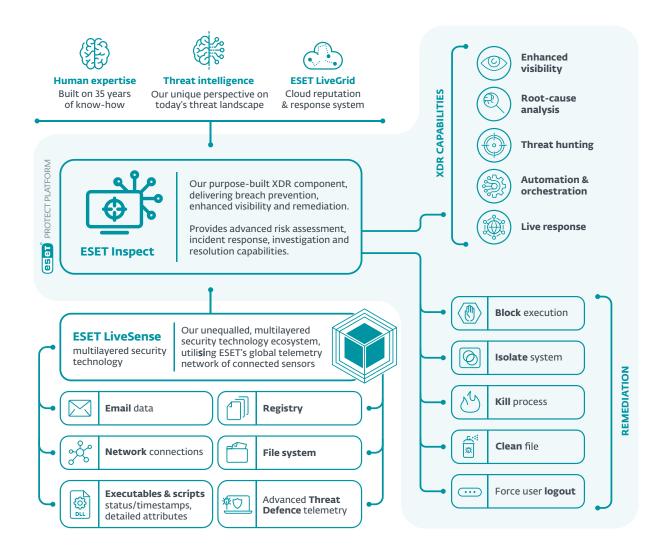
The XDR-enabling component of the ESET PROTECT Platform, delivering breach prevention, enhanced visibility and remediation



What is an **Extended Detection & Response** (XDR) solution?

ESET Inspect, the XDR-enabling component of the ESET PROTECT Platform, is a tool for identifying anomalous behaviour and breaches, risk assessment, incident response, investigations and remediation.

It enables incident responders to monitor and evaluate all activities in the network and on connected devices. It also helps automate immediate remedial actions, if needed. ESET's 800+ (and counting) detection rules enable comprehensive threat hunting.





The ESET Difference

COMPLETE PREVENTION, DETECTION AND RESPONSE

Enables quick analysis and remediation of any security issue in your network. ESET's underlying multilayered security, in which every single layer sends data to ESET Inspect, analyses vast amounts of data in real time so that no threat goes undetected.

SOLUTION FROM A SECURITY-FIRST VENDOR

ESET has been fighting cyber threats for more than 30 years. As a science-based company, it has long been at the leading edge of developments like machine learning, cloud technology and now XDR.

PREVENTION IS BETTER THAN CURE

ESET's approach to XDR is tightly connected to its multi-award-winning prevention products. Thanks to its commitment to developing high-quality detection technology, ESET prevention technology is world-leading.

DETAILED NETWORK VISIBILITY

With transparent detection rules (ESET has 800+ and counting), advanced Indicators of Compromise (IoC) and search capability, an **in-depth ex**ecutable **rev**iew of your network will allow you to identify anything suspicious.

FLEXIBILITY OF DEPLOYMENT

We let you decide how to deploy your security solution: ESET Inspect can run via your own servers on-prem, or via a cloud-based installation, allowing you to tune your setup according to your TCO targets and hardware capacity.

AUTOMATED INCIDENT CREATION

Get perfect visibility with automatically created nicely visualised incidents. ESET Inspect correlates vast amounts of data to find root cause events and compile them into comprehensive incidents so that you can immediately resolve them.

READY TO START WORK NOW

ESET's solution works out-of-the-box, but is powerful enough to allow granular modification by experienced threat hunters.

MITRE ATT&CK

ESET Inspect references its detections to the MITRE Adversarial Tactics, Techniques, and Common Knowledge (ATT&CK[™]) framework, which—with just one click—provides you with comprehensive information about even the most complex threats.

REPUTATION SYSTEM

Extensive filtering enables security engineers to identify every known-good application, using ESET's robust reputation system. The ESET system contains a database of hundreds of millions of benign files to ensure security teams spend their time on unknown and potentially malicious files, not on false positives.

AUTOMATION AND CUSTOMISATION

Easily tune ESET Inspect to the level of detail and automation you need. Choose your level of desired interaction—and the type and amount of data to be stored—during the initial setup and with the help of preset user profiles, and then let Learning Mode map your organisation's environment and suggest exclusions to false positives, where needed.



Solution capabilities

INCIDENT MANAGEMENT SYSTEM

Group objects such as detections, computers, executables or processes into logical units to view potentially malicious events on a timeline, with related user actions. ESET Inspect automatically suggests to the incident responder all related events and objects that can greatly help in an incident's triage, investigation, and resolution stages.

LIVE RESPONSE OPTIONS

ESET Inspect comes packed with easily accessible one-click response actions such as rebooting and shutting down an endpoint, isolating endpoints from the rest of the network, running an ondemand scan, killing any running processes, and blocking any application based on its hash value. Additionally, thanks to ESET Inspect's live response option, called Terminal, security professionals can benefit from the full suite of investigation and remediation options in PowerShell.

ROOT CAUSE ANALYSIS

Easily view the root cause analysis and full process tree of any potentially malicious chain of events, drill down to the desired level of detail and make informed decisions based on the rich provided context and explanations for both benign and malicious causes, written by our malware experts.

PUBLIC API

ESET Inspect features a Public REST API that enables the accessing and exporting of detections and their remediation to allow effective integration with tools such as SIEM, SOAR, ticketing tools and many others.

MULTIPLE INDICATORS OF COMPROMISE

View and block modules based on over 30 different indicators, including hash, registry modifications, file modifications and network connections.

THREAT HUNTING

Use the powerful query-based IoC search and apply filters to raw data for sorting based on file popularity, reputation, digital signature, behaviour, or other contextual information. Setting up multiple filters allows automated, easy threat hunting and incident response, including the ability to detect and stop APTs and targeted attacks.

SAFE AND SMOOTH REMOTE ACCESS

Incident response and security services are only as smooth as the ease with which they are accessed—both in terms of the incident responder's connection to the console, and the connection with the endpoints. The connection works at close to real-time speed with maximum security measures applied, all without the need for third-party tools.

ONE-CLICK ISOLATION

Define network access policies to quickly stop lateral movement by malware. Isolate a compromised device from the network with just one click in the ESET Inspect interface. Also, easily remove devices from the containment state.

ANOMALY AND BEHAVIOUR DETECTION

Check actions carried out by an executable and utilise ESET's LiveGrid® Reputation system to quickly assess if executed processes are safe or suspicious. Monitoring anomalous user-related incidents is possible due to specific rules written to be triggered by behaviour, not simple malware, or signature detections. Grouping of computers by user or department allows security teams to identify if the user is entitled to perform a specific action or not.



TAGGING

Assign and unassign tags for fast filtering of objects such as computers, alarms, exclusions, tasks, executables, processes, and scripts. Tags are shared among users, and once created, can be assigned within seconds.

COMPANY POLICY VIOLATION DETECTION

Block malicious modules from being executed on any computer in your organisation's network. ESET Inspect's open architecture offers the flexibility to detect violations of policies that apply to the use of specific software like torrent applications, cloud storage, Tor browsing or other unwanted software.

OPEN ARCHITECTURE AND INTEGRATIONS

ESET Inspect provides unique behaviour and reputation-based detection that is fully transparent to security teams. All rules are easily editable via XML to allow fine-tuning or easily created to match the needs of specific enterprise environments, including SIEM integrations.

SOPHISTICATED SCORING

Prioritise the severity of alarms with a scoring functionality that attributes a severity value to incidents and allows admins to quickly identify computers with a higher probability for potential incidents.

LOCAL DATA COLLECTION

View comprehensive data about a newly executed module, including time of execution, the user who executed it, dwell time and the devices attacked. All data is stored locally to prevent sensitive data leakage.

| (ESET) PROTECT & INSPECT CLOUD | QUESTIONS | | | |
|--|---|---|---------------|--|
| DASHBOARD EACC Filecoder activity across multiple endpoints | | | | |
| COMPUTERS i Timeline 🕰 Relation graph 🔺 Detections 🖓 Computers 🖸 Executables 🗅 Processes | Incident | Timeline | | |
| CALCENCE CAL | 20 View mo View mo View mo View mo | Yee A High pion Extension pion Arran Baddedors (2) Contra tudi discorey (2) 112 (2) Contra tudi discorey (2) 112 (2) Contra tudi discorey (2) 112 (2) Contra tudi discorey (2) 112 (2) Contra tudi discorey (2) 112 (2) Contra tudi discorey (2) 112 (2) Contra tudi discorey (2) Statuti di discorey (2) Contra tudi discorey (2) Statuti di discore (2) Contra tudi discore (2 | Rasomuse Ata. | |



Use Cases

Behaviour Detection and Repeat Offenders

PROBLEM

In your network, you have users that are repeat offenders when it comes to malware. The same users continue to get infected time after time. Is it due to risky behaviour? Or are they being targeted more often than other users?

SOLUTION

- Easily view problem users and devices.
- Quickly complete a root cause analysis to find the source of infections.
- Remediate found infection vectors such as email, web or USB devices.

Threat Hunting and Blocking

PROBLEM

Your early warning system or security operations center (SOC) delivers a new threat warning. What are your next steps?

SOLUTION

- Leverage the early warning system to retrieve data on upcoming or new threats.
- Search all computers for existence of the new threat.
- Search all computers for Indicators of Compromise that the threat existed prior to warning.
- Block the threat from being able to infiltrate a network or execute within an organisation.

Easy Setup and Easy Response— No Security Team Required

PROBLEM

Not all businesses have dedicated security teams, and inputting and implementing advanced detection rules can be a struggle.

SOLUTION

- ✓ Over 300+ built-in preconfigured rules.
- Easily respond by simply clicking a single button to block, kill or quarantine devices.
- Proposed remediation and next steps are built into alarms.
- Rules are editable via XML language to allow easy fine-tuning or creation of new rules.

Network Visibility

PROBLEM

Some businesses are worried about applications users are running on systems. Not only do you need to worry about traditionally installed applications but also portable applications that do not actually install. How can you stay in control of them?

SOLUTION

- Easily view and filter all installed applications across devices.
- ✓ View and filter all scripts across devices.
- Easily block unauthorised scripts or applications from running.
- Remediate by notifying users about unauthorised applications and automatically uninstall.



About ESET

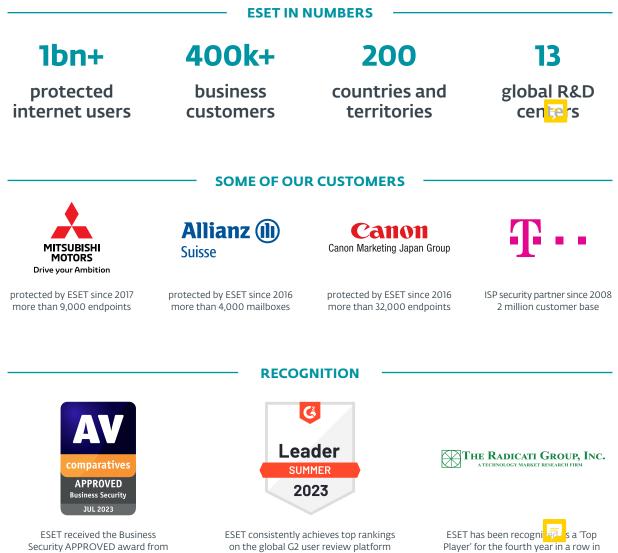
Next-gen digital security for business

WE DON'T JUST STOP BREACHES—WE PREVENT THEM

Unlike conventional solutions that focus on reacting to threats after they've been executed, ESET offers an unmatched AI-powered prevention-first approach backed by human expertise, renowned global Threat Intelligence, and an extensive R&D network led by industry-acclaimed researchers-all for the continuous innovation of our multilayered security technology.

Experience unparalleled protection from ransomware, phishing, zero-day threats and targeted attacks with our awardwinning, cloud-first XDR cybersecurity may orm that combines next-gen prevention, detection, and proactive threat hunting capabilities. Our highly custom release solutions include hyperlocal support. They offer minimal impact on endpoint performance, identify and neutral release threats before they can be executed, ensure business continuity, and reduce the cost of implementation and management.

In a world where technology enables progress, protect your business with ESET.



AV - Comparatives in the Business Security Test in July 2023.

and its solutions are appreciated by customers worldwide.

Radicati's 2023 Advanced Persistent Threat Market Quadrant