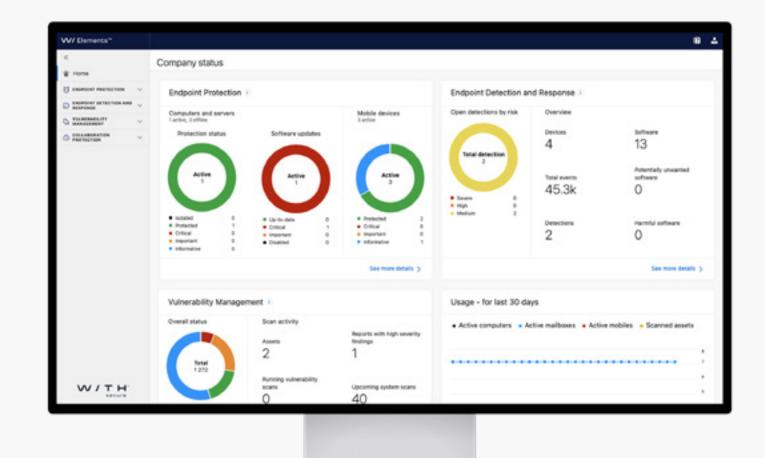
# WithSecure<sup>TM</sup> Elements

## WithSecure<sup>™</sup> Elements – Reduce cyber risk, complexity and inefficiency.

Today's business environment is evolving constantly and rapidly. And so are cyber threats. While companies across all industry sectors are moving to cloud and adopting new digital ways of working, attackers are exploiting expanding attack surfaces with more advanced and more efficient methods.

A common way to respond to new threats is to hoard a complex set of specialized technologies and solutions from multiple vendors. This type of complex assembly of pointer tools is not only a mess from an operational point of view, but also leaves loopholes in your security posture.

- Many of these solutions require considerable (and rare) skills to use effectively.
- Dispersed solutions don't co-operate or share data with each other. This leads to silos and narrow detection capabilities.





# Why WithSecure™ Elements?

## Flexible. Modular. Scalable.

Pick and choose standalone capabilities or upgrade to a full suite with a mere click. Adapt fast with flexible licensing options.

## United as one.

Minimize risk with unified, cutting-edge protection for your entire security value chain.

## Situational awareness.

Gain meaningful visibility. Connect the dots on complex attacks.

## **Bolstered response.**

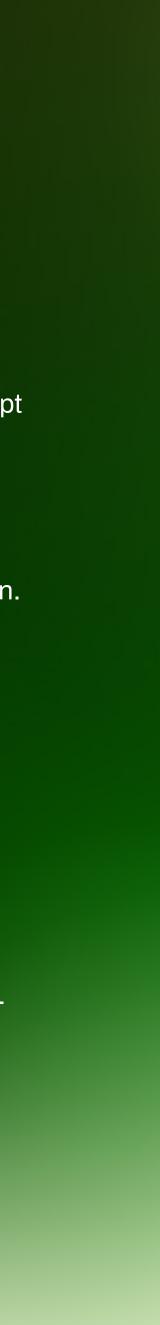
Respond across multiple attack vectors on endpoints and cloud.

## Simplified management.

Boost productivity with streamlined, centralized management.

## Light as a cloud.

Cut deployment time and operational costs with clean, cloud-native build

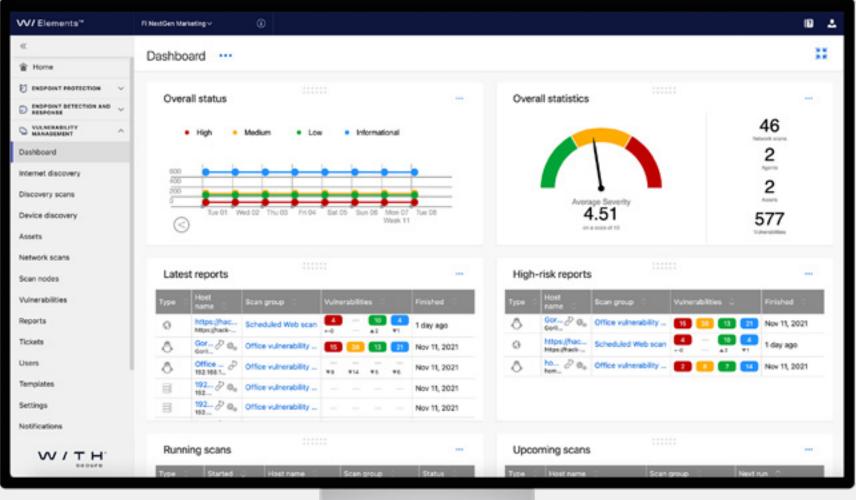


# WithSecure™ Elements elevates and simplifies your security.

Get complete coverage with our unified cloud-based platform – the epitome of co-security. The centralized platform combines powerful predictive, preventive, and responsive security capabilities into intelligent protection against threats from ransomware to targeted attacks. Modular structure of pick-and-choose technologies boosted by flexible pricing models gives you the freedom to evolve. Unparalleled simplicity lets you focus on what you do best.

- A single pane of glass: gain unparalleled visibility and full situational awareness.
- **Seamlessly integrated:** solutions share one data lake and collaborate across attack vectors, providing exceptional detection capabilities.
- WithSecure™ Elements Security Center: streamline your operations with centralized cyber security management.
- **Cloud-native SaaS platform:** No hardware or middleware. Adapt and deploy with a click.
- As a fully managed service or self-managed software: collaborate with our certified partners or manage in-house. Which ever you choose, we have your back.

WithSecure™ Elements | Reduce cyber risk, complexity and inefficiency.





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# WithSecure<sup>TM</sup> Elements Endpoint Protection

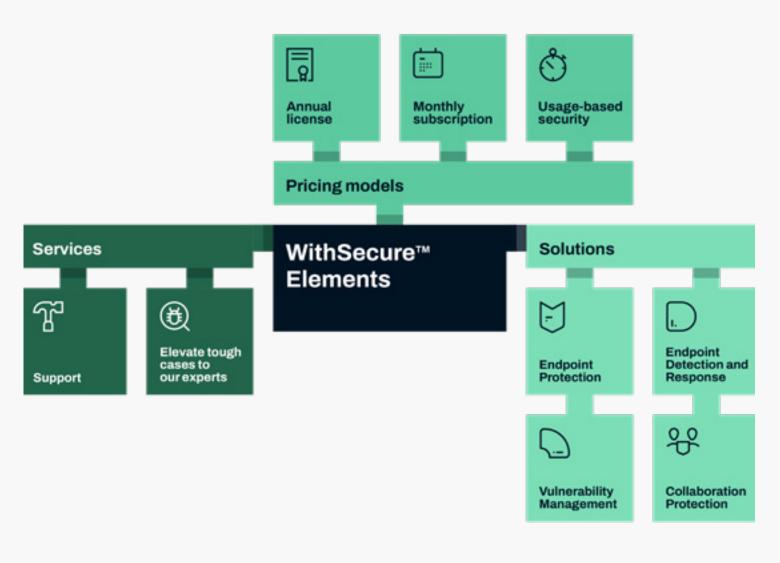
## Trailblazing protection against modern malware and ransomware.

Hackers scan connected devices for unpatched vulnerabilities constantly and won't hesitate when the opportunity arises. Most cyber threats can be prevented with an effective endpoint protection solution and relentless vulnerability patching.

WithSecure<sup>™</sup> Elements Endpoint Protection provides you autonomous award-winning protection to stop modern threats from ransomware and never-before-seen malware to Zero Day vulnerability exploits. Get comprehensive security coverage for mobiles, desktops, laptops, and servers. Superior accuracy means less business disruption and IT work needed to recover. Filtered alerts and high levels of automation ensure maximum efficiency. Save your resources for the work that matters.

- Autonomous protection around the clock means little manual work or expertise needed.
- Fight back against unseen threats and exploits with heuristic and behavioral analysis, advanced machine learning, and real-time threat intelligence.
- Deploy security patches as they are released with fully automated patch management.

- your administrator.
- ing malicious websites.
- system via hardware devices.
- system resources without permission.



• Block execution of applications and scripts according to rules created by our penetration testers, or as defined by

• Prevent users falling for online threats including access-

· Detect ransomware and prevent destruction and tampering of data with DeepGuard and DataGuard technologies. • Prevent threats from entering or data leaking from your

• Prevent rogue applications from accessing files and

52% of companies have had a data breach in the past two years.

42% of data breaches in 2020 occurred because a patch was available but not applied.

of organizations do not know which vulnerabilities are the riskiest.



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## Platform highlights:



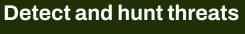
Protect your endpoints and cloud services





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## Discover and patch vulnerabilities





Stop phishing and advanced threats on Microsoft Office 365



Detect breached company accounts



Respond to attacks fast with automation, guidance and 24/7 support

# WithSecure<sup>™</sup> Elements Endpoint Detection Response

# Outspeed the attackers. Stay resilient against advanced attacks.

No one is immune to cyber threats, and there's no such thing as perfect prevention. Today's most sophisticated attacks can bypass even the strongest preventive controls. And they can be easy to miss, enabling attackers to take their time when causing havoc and abusing your data.

WithSecure<sup>™</sup> Elements Endpoint Detection and Responses arms you against advanced and targeted cyber attacks with industry-leading detection capabilities. Stay resilient and take back control swiftly with actionable insights and straightforward guidance.

- Gain real-time visibility into what's happening on your endpoints. Telemetry across Windows, macOS and Linux.
- Detect threats fast and accurately with Broad Context Detection. Spot all suspicious behavior, even if it seems harmless. No alert fatigue.
- Hunt threats efficiently with event search and filtering.
- Understand correlating event chains with simplified visualizations.
- React to threats instantly with automated response actions including risk-based host isolation.
- Contain attacks with clear actionable guidance and an option to elevate challenging cases to our elite threat hunters 24/7.
- Meet the regulatory requirements of PCI, HIPAA, and GDPR that require breaches to be reported within 72 hours.



## $\mathbf{V}$

## WithSecure<sup>™</sup> Elements Collaboration Protection

## Layered protection to detect and stop advanced threats and phishing attacks.

It's the golden age of data. Business emails contain loads of sensitive and confidential information. Cloud storages like Microsoft SharePoint are treasuries for company intellectual property. Business email accounts are often linked to multiple business critical applications. User credentials ending up in attackers' hands opens doors for impersonation and access to company systems.

Microsoft Office 365 is the most popular email service globally. Its popularity is compelling attackers to design their methods to slip through Microsoft's standard security controls. Basic email security by Microsoft doesn't provide adequate defense against advanced attacks or sophisticated phishing attempts.

WithSecure<sup>™</sup> Elements Collaboration Protection fortifies Microsoft's native security capabilities against increasingly sophisticated phishing attacks and malicious content across email, calendar, tasks and SharePoint. Advanced detection capabilities include inbox anomaly and email account compromise detection. The cloud-native solution is designed for Microsoft Office 365 and is a seamless extension of your Elements endpoint security solutions.

- layer approach.
- Continuous protection regardless of end-user's access device. No interruptions or email gateway outages.
- **Simplify workflows** with unified security management across endpoints and the cloud.
- Deploy without hassle with seamless cloud-to-cloud integration. No need for middleware or extensive configuration. • Block malicious content including malware, ransomware
- and phishing attempts.
- Detect even the most sophisticated malware by running and analyzing suspicious files discovered on Outlook and SharePoint in an isolated sandboxing environment.
- Detect if your company accounts have been breached with comprehensive information about how, what, when and how severely.
- malicious forwarding rules.
- Accelerate efficiency with automated scans.

#### · Cost-efficiently ensure business continuity with a multi-

# • Trust your inbox. Detect behavioral anomalies such as

"We chose WithSecure's solutions over a SIEM solution because its Machine Learning based application behavior detection system drastically reduced the amount of false alarms and presented the alerts in a way that made analysis and decision making much easier."

Jeovane Monteiro Guimarães, IT Supervisor, Móveis Itatiaia



## $\mathbf{V}$

## WithSecure<sup>™</sup> Elements **Vulnerability Management**

## See and know your true attack surface.

Dynamic, complex business IT environments lead to broad attack surfaces. Attackers are constantly looking for opportunities to exploit unpatched systems for unauthorized access to valuable information. New security patches are released daily, and their timely application is critical to securing your data and business continuity. Strengthening your cyber security posture starts with knowing your assets and configurations.

WithSecure<sup>™</sup> Elements Vulnerability Management identifies your organization's assets, pinpoints exactly where they are vulnerable, and where the most critical loopholes are. Minimize your attack surface and risk. Find your internal and external weak points before anyone else does.

- systems and applications and shadow IT.
- before any incidents arise.
- Prioritize remediation with built-in risk scoring.
- your network with Windows endpoint agent.
- posture and risks.

WithSecure™ Elements | Reduce cyber risk, complexity and inefficiency.

## We know cyber security

30 years of experience fighting cyber crime with a research-led approach, proven by a solid track record of independent evaluations.

withsecure.com/elements twitter.com/withsecure linkedin.com/withsecure

Try it yourself today



• Holistic visibility and precise mapping of all assets,

• Reduce attack surface by identifying vulnerable managed and unmanaged systems, software and misconfigurations.

• **Reduce risk** by taking predictive and preventive measures

Streamline workflows with automated scheduled scans.

Expand vulnerability scanning to remote devices outside

• Show and justify your value in maintaining business continuity with standard and custom reports of your security

• Meet compliance requirements with a PCI ASV certified vulnerability scanning solution and tailored reports.

#### ATT&CK MITRE

