



# Building confidence, not complexity

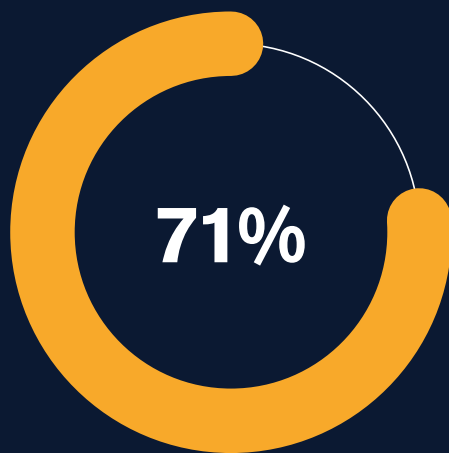
Discover a better way to  
secure your organization with  
NCC Group and Microsoft



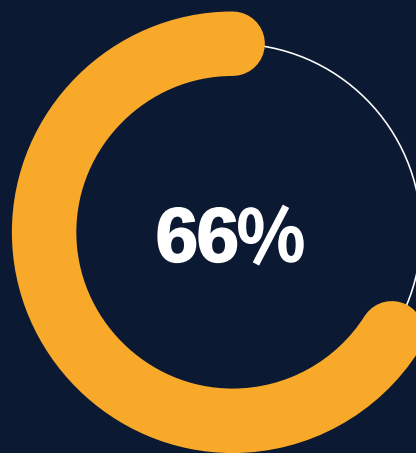
# Modern businesses are facing unprecedented cybersecurity challenges from all sides

Cybersecurity skills shortages. Alert overload. Patchwork security solutions. And a cyberthreat landscape that changes daily. It's no wonder so many organizations are feeling overwhelmed. It can be hard to develop a robust threat detection and response strategy when the world keeps moving under your feet and new business requirements emerge by the day.

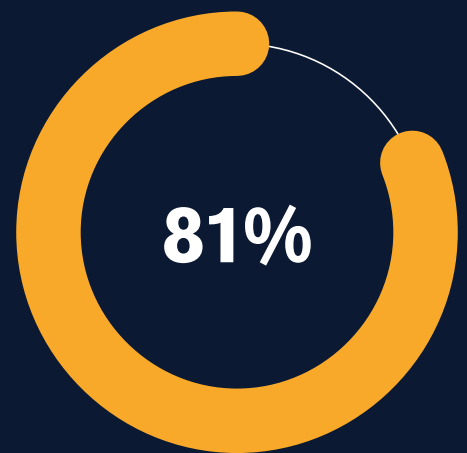
According to a 2023 survey by the Information Systems Security Association:



71% of organizations have been impacted by the cybersecurity skills crisis.<sup>1</sup>



66% of cybersecurity professionals report the job itself has become more difficult over the past two years.<sup>1</sup>



81% cite cybersecurity complexity and increased workload as a reason being a cybersecurity professional is more difficult today.<sup>1</sup>

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If you're feeling the pressure and urgency of protecting your business from increasingly sophisticated attacks, know that you don't need to keep overextending your resources to stay afloat. Even in a constantly shifting landscape, it's possible to lay the groundwork for a cybersecurity approach that evolves with you as you respond to new market dynamics – all while offering cohesive and efficient workflows that are manageable and cost-effective for your team.

You just need the right partner.

## Confidently manage cyber risk with NCC Group and Microsoft

Get customized security coverage to meet your unique needs and extend the value of your Microsoft investment with NCC Group's Microsoft Verified Managed Extended Detection and Response (MXDR) solution.



### Eliminate alert fatigue

Offload alert investigation and response to a team of experts.



### Establish full security coverage

Ensure your entire digital ecosystem is monitored and protected.



### Embrace the capabilities of your current solutions

Leverage your existing Microsoft investments for cybersecurity that is robust but not complicated.

# Eliminate alert fatigue



Offload alert investigation and response to a team of experts who understand your business

These days, our digital ecosystems are vast and complex which creates wider attack surfaces for threat actors. The volume of password attacks alone has increased by 74% in just one year according to the 2022 Microsoft Digital Defense Report.<sup>2</sup> As a result, organizations find themselves inundated with more incident alerts than ever before. Unfortunately, redundant coverage from multiple security tools and poor configuration of the tools themselves often means that many of these alerts are false positives or duplicates. This can add hours of investigation time to already overburdened cybersecurity professionals and pull their focus away from true alerts.

Instead of investigating every alert in-house, offload alert management to NCC Group's fully equipped Global Security Operations Center (SOC). Benefit from specialized expertise and 24/7 monitoring while empowering your internal security analysts to shift their focus from routine tasks to more strategic, proactive, and value-added activities. What's more, by deeply understanding your organization, NCC Group's solution delivers custom detections and enriched automation for Microsoft's robust security ecosystem. Put your existing Microsoft Security product portfolio to work, getting the most out of advanced products like Microsoft Sentinel and implementing your own tailored logic for better incident detection. With the extra support and vigilance, your team can spend less time filtering out the false alerts, focusing only on real threats as they arise.

## Experience the tangible benefits of managed support with NCC Group

Simplify your workday and save valuable resources with a dedicated SOC that prides itself on accuracy and speed.



Only spend time on the alerts that matter with a 0.01% false positive rate on alert escalations.<sup>3</sup>



Receive 40% more detections specifically catered to your environment and fine-tune the detections from Microsoft Sentinel.<sup>3</sup>



With an average Mean Time-To-Close (MTTC) of 25 minutes, well below the industry average of two hours, achieve peace of mind knowing alerts are being addressed in record time.<sup>3</sup>

# Establish full security coverage



Ensure your entire digital ecosystem is monitored and protected

Over time, as organizations continue to expand their digital ecosystem, new vulnerabilities inevitably start to emerge. Sometimes it can feel like you're playing a winless game trying to keep these new vulnerabilities covered before they turn into larger risks and it's natural to be worried about security gaps. Closing these gaps and staying confidently secure requires proactive strategies, and many organizations don't know where to start.

Ensure comprehensive coverage across your entire digital ecosystem and extend your capabilities with an MXDR solution. Let an expert configure your existing investments, like Microsoft Sentinel and Microsoft Defender for Endpoint, and implement NCC Group's infrastructure and application Managed Vulnerability Scanning. Embrace the "managed" part of MXDR with ongoing monitoring services powered by machine learning detection logic, NCC Group's own threat intelligence, and your specific business needs to ensure you are fully protected now and in the future.



## Leveraging the MITRE Attack Framework: What is it and why does it matter?

MITRE is the non-profit organization responsible for developing the Adversarial Tactics, Techniques, and Common Knowledge, or ATT&CK, framework. They compile publicly available threat intelligence along with research by cybersecurity analysts into a collective tool that helps cybersecurity professionals gain a deeper understanding of threat actors' strategies.

At NCC Group, we leverage the framework to identify and help understand gaps in your current coverage and ensure you are fully protected across all the most common attack vectors.

# Embrace the capabilities of your current solutions

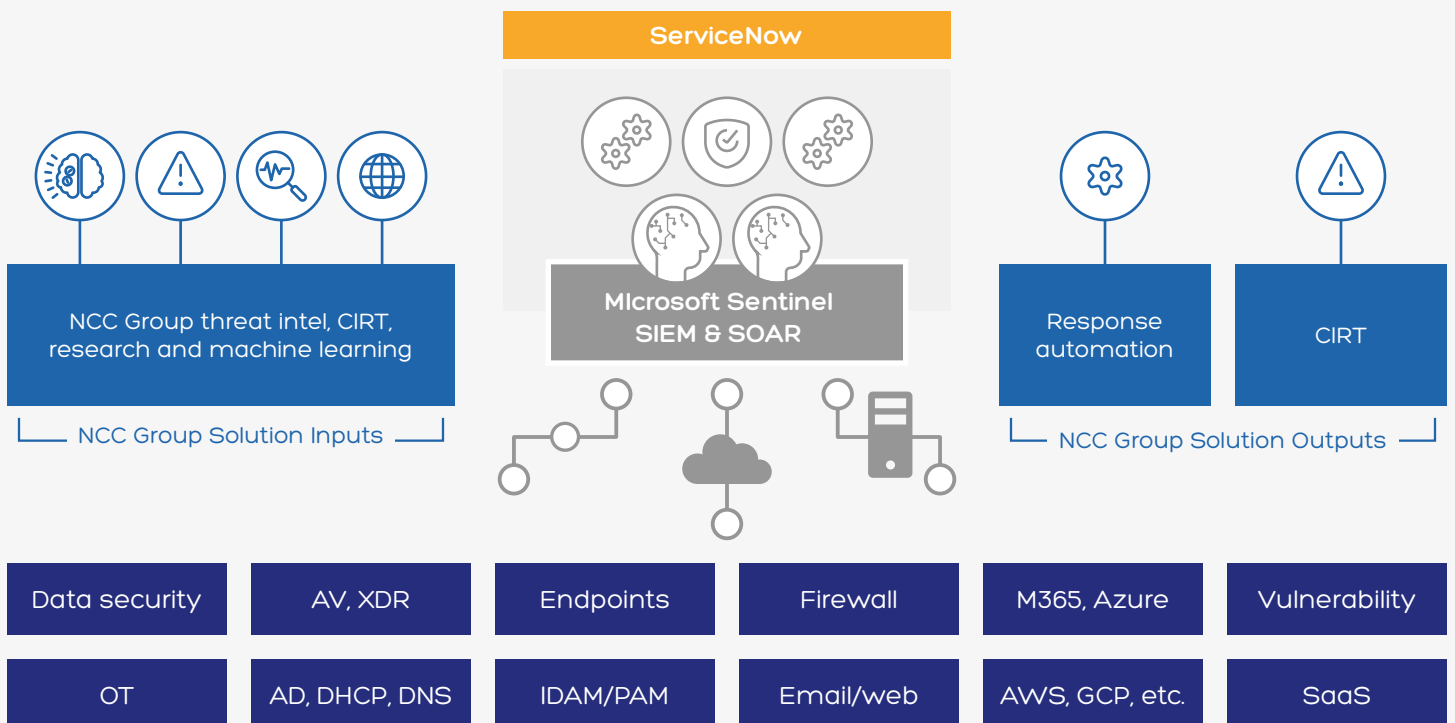


## Leverage your existing Microsoft investments for cybersecurity that is robust but not complicated

As companies grow, it's common to add one-off point solutions to cover emerging gaps in coverage. But over time, all these disconnected solutions start to cause more problems than they solve. The cost for each individual solution can add up quickly and the lack of communication between applications can oftentimes lead to an influx of duplicate alerts and false positives that overload your security teams. It's easier to miss gaps in coverage when your solutions, processes, and data are siloed.

Luckily, just because your security needs to be robust does not mean it needs to be overly complicated. For organizations already operating

with a Microsoft ecosystem, the Microsoft Security product portfolio provides a more streamlined alternative with opportunities to automate processes and consolidate information. Each security tool is built to integrate seamlessly with your broader environment, and the extensive portfolio of products means you can customize the capabilities you need while maintaining that native integration. Get the appropriate depth of security and lay the groundwork to effortlessly scale your cybersecurity coverage in the future by collaborating with NCC Group's Microsoft experts to leverage your existing Microsoft investments.



# Robust, confident security is closer than you think

Confident cybersecurity doesn't have to be complicated. Partner with an expert to reduce the burden on your internal cybersecurity teams and extend the value of your existing Microsoft investments to get the exact coverage you need without excess.

## Ready to get started?

Find us on the [Microsoft commercial marketplace](#) or visit our website to [learn more](#) or [schedule a demo](#).

[Microsoft commercial marketplace](#)

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Member of  
Microsoft Intelligent  
Security Association



<sup>1</sup> [The Life and Times of Cybersecurity Professionals](#) | Enterprise Strategy Group & Information Systems Security Association, 2023

<sup>2</sup> [Microsoft Digital Defense Report 2022](#) | Microsoft

<sup>3</sup> NCC Group Internal Statistic

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