



### Safeguard, Resilience and Protection

Networks are constantly under attack. All public IP addresses are probed every hour by multiple groups looking for vulnerabilities to exploit. You wouldn't allow a stranger to walk into your data centre, so why let uninspected network traffic in?

Within your network, there is also the possibility of a malicious user or an exploited vulnerability that could lead to a loss of service, revenue and reputation.

### More detail

There are several ways to address these challenges effectively:

- Develop secure network architectures
- Embed zero-trust principles
- Implement SASE and cloud-based edge security
- Design scalable solutions
- Apply policy-based security models
- Deploy deep packet inspection
- Implement network detection and response

We'll identify strengths in your current implementation while highlighting areas that need attention or can be improved.

### Benefits

This service is particularly beneficial for organisations who want:

- Certainty about which evolving and emerging solutions best fit existing network security strategies
- Trust in their real-time threat detection and response
- To enhance risk prioritisation processes
- A comprehensive review of current security controls
  - Firewall policies to ensure overall security effectiveness
  - Segmentation strategies to reduce blast radius of potential breaches
  - IDS/IPS policies to ensure adequate detection and potential blocking of potential threats
- To align controls with standards such as NIST, ISO 27001, CIS, and PCI DSS

## What's included in the Dev/Null service?



### Information analysis:

An in-depth assessment of your current network security posture through interview, documentation, workflows, policies and tool review. This phase gathers all relevant data to form a complete picture of your network security capability.



### Gap analysis report:

A detailed report identifying the gaps in your current implementation, highlighting areas that can be strengthened or improved, aligned with industry best practices for network security. This includes analysis of tool configuration, processes, risk prioritisation frameworks, and response procedures.



### Current state report:

A comprehensive report following the analysis of the information gathered, presenting findings in an easily digestible format. This report includes maturity and capability assessment of people, process, and technology.



### Improvement roadmap:

Consultation to discuss findings and develop a strategic plan outlining practical steps to address identified gaps in your network security implementation. This roadmap includes prioritised recommendations, resource requirements, implementation timelines, and expected outcomes for each improvement area.

## Why Dev/Null?



### Responsive:

We stay flexible and adapt to your priorities, whether that means shifting focus within a project or responding to an emerging threat to provide the best security for you. Our fast-turnaround, communication, and flexible engagement models keep you moving forward without delays.



### Evolving:

Continuous learning is at the core of our culture: we routinely assess, refine, and re-engineer our processes, tools, and skills to stay ahead of the threat landscape. This mindset translates into more effective, efficient, and resilient solutions for you.



### Sustainable:

We design security architectures and practices that endure, focusing on long-term resilience rather than quick fixes. By embedding best practices, automating controls, and aligning with your business roadmap, we foster a culture of continuous improvement.



### Established:

Our team brings deep operational experience developed across a broad range of industries and security domains, backed by proven industry and vendor certifications, and a portfolio of real-world successes. That depth of knowledge lets us solve complex problems with confidence and speed.



### Enabling:

Beyond delivering services, we actively coach your staff, sharing best practices, conducting workshops, and providing hands-on training to mature your capability. The result is an empowered internal team that can sustain and expand the gains we deliver.



### Actionable:

Complex cybersecurity concepts are distilled into plain language, ensuring every stakeholder, from executives to engineers, understands the risks, options, and recommended actions. This clarity drives informed decisions and smooth collaboration across your organisation.

## Choose Dev/Null

Choosing the right partner for your Network Security Review is crucial. At Dev/Null, we combine cutting-edge methodologies with decades of collective cybersecurity experience to deliver comprehensive assessments tailored to your organisation's needs. Our team brings expertise across diverse industries and all aspects of security operations — from detection and response to cyber threat intelligence and technical operations. We leverage best practices and hands-on experience to provide actionable insights that drive real improvement in your security posture.

Book a conversation with one of our consultants to explore how a Network Security Review can protect you.

[info@devnullsecurity.co.uk](mailto:info@devnullsecurity.co.uk)