

## Overview

BlueArmour Advanced Threat Detection (ATD) is a network security system designed to rapidly identify behaviours that are indicative of attacks, vulnerabilities, or user error, and help IT teams fully understand what happens on their network. Net Consulting manages the tool on behalf of the customer, providing prioritised reports and the ability to comprehensively investigate events of concern.



**Detects unknown  
(zero day) threats**



**Identifies network  
vulnerabilities  
and  
misconfigurations**



**Identifies data  
exfiltration  
and infiltration**



**Monitors  
insider threats**

## It's now possible to protect against the unknown

Traditional network security products are limited to protecting against known threats. BlueArmour ATD mitigates this weakness by monitoring behavioural patterns to identify unknown threats.

Over time, BlueArmour ATD learns to detect potential vulnerabilities and system misconfigurations, allowing the network to continually become more secure.

The service is designed to identify indications of vulnerability, compromise, or system abuse, and present this information in a way that's simple to understand. Working alongside traditional security products, BlueArmour ATD protects against a whole new breed of threats.

## How It Works

- BlueArmour ATD performs data collection activities via a sensor deployed on your network.
- It uses AI to monitor behaviour over time. Alerts are generated based on activity that has occurred over a longer period with extremely low false-alarm rates and very high detection rates.
- BlueArmour ATD will not alert to benign anomalous behaviour, using intelligent discretion to determine what's important.

## Experience the full benefit of round the clock security with Net Consulting's BlueArmour ATD Managed Service.



### How We Deliver It

Our dedicated team of expert analysts use BlueArmour ATD to continuously monitor your network for any suspicious behaviours of interest.

Once a suspicious event has been identified, our experts perform an initial analysis. If the event is deemed to be a threat, then they will notify your team immediately.

Monitoring can be tailored to your IT security needs, with priority and increased vigilance given to anything deemed important.

Detailed weekly reports will be provided to you and full service reviews will be carried out each month to discuss the previous month's events and trends. Regular reporting ensures monitoring stays aligned to your IT security strategy.

If required, Net Consulting offers a full remediation package to complement the Blue Armour ATD Managed Service. This additional offering calls on the depth of expertise within Net Consulting to remediate issues quickly, before they pose a risk to your business.