

## DATA SHEET

### THREAT DETECTION AND RESPONSE

#### Network patrol to isolate threats before they become a problem

It's very likely that your business is under attack from cyber criminals all of the time. As daunting as it sounds, to defend against these threats, you need to be monitoring your network, services and devices for suspicious activity all of the time.

Try and do it all yourself, and you'll find that it's no simple task, even if you're employing a full-time cyber security expert in your IT team. Let us remove this burden from you with automation technology and expertise.

Using threat intelligence feeds and our telemetry sensors, we keep up to date with all of the latest threats and can take on responsibility for monitoring your systems 24/7. And if we spot anything, our in-house Security Operations Centre (SOC) will isolate the threat in near real-time to help you minimise, or altogether eliminate the impact on your business.

### THE NASSTAR WAY

At Nasstar our business is your security. Whether you're a current customer or new to us, our Threat Detection and Response Service is available to you as a standalone service, or as part of our Cyber Security as a Service offering.

With more and more employees working remotely, and more data being stored on end user devices or in the cloud, the surface area for attacks is increasing. Let us put our technology to use and start detecting anomalies as soon as they happen so you can resolve them instantly. It's the network patrol service you need to give your customers, partners and employees peace of mind that their data is in safe hands.

### FEEL SECURE WITH NASSTAR

#### Understanding cyber threats is part of our DNA



**ISO 27001,  
20000, 14001  
and 9001  
certified**



**Access to  
Compliance  
Experts**



**IASME  
Governance/  
Accredited**



**Cyber  
Essentials  
Plus  
solutions**



**SC Awards Europe  
2020 Winner:  
'Best Managed  
Security Service'**



**Finalist:  
'Best Incident  
Response Solution'**



**Finalist:  
'Best SME  
Security Solution'**

## KEY FEATURES

### Patrolling your network against cyber attacks every single day, 24/7

#### \\ Expansive threat detection

We offer visibility and detection across your entire IT infrastructure using three key telemetry sensors:

- Network Sensor monitors your internal corporate network traffic for known threats as well as any anomalies
- Services Sensor monitors activity from business applications and operational infrastructure, including Office 365, DNS, Active Directory, remote VPN / SSL, web gateways, corporate applications
- Endpoint Sensor is based on software that is hosted on devices such as laptops, desktops and servers. It monitors and detects suspicious or threatening activity, as well as searching for unknown threats and malicious behaviour that don't yet have defined signatures, i.e. zero-day attacks. For the Endpoint Sensor, we can even pre-determine automated responses to certain threats to further improve your chances of stopping an attack before it takes hold.

#### \\ Security expertise

As a managed service, you have 24/7 access to our team of highly experienced security specialists. They will be on hand to answer any questions and will continuously monitor your IT environment for known and unknown threats, and suspicious or malicious behaviour.

#### \\ Near real-time threat response

Using Nasstar's SOC and SIEM, our security analysts are able to identify and isolate threats as they happen – within 15 minutes – ensuring that you don't lose precious time in either mitigating or remediating the threat.

#### \\ Event use cases

We use 600 pre-defined event use cases, combined with our constantly updated threat intelligence feeds to help us identify potential threat events wherever and whenever they occur. We can also create custom event use cases that are tailored to unique incidents relating to your corporate environment.

#### \\ Reporting

You'll be given access to our online reporting portal, from which you'll be able to view the technical details of every incident flagged. We'll also provide a monthly report to summarise all the events, alarms and incidents that have occurred within your environment, including any remediation recommendations and actions taken.

## REQUEST A FREE SECURITY SERVICES CONSULTATION

Determined hackers will continually barrage your business with attacks so maintaining an 'always on' watch over your IT environment just makes sense. Let us be your 24/7 IT patrol, and if your systems are breached, we guarantee a rapid response so you can remediate the risk before any damage is done.

If you would like to book a complimentary consultation or find out more about our solutions, please contact [enquiries@nasstar.com](mailto:enquiries@nasstar.com) or call 0844 443 433