

Cyber Threat Intelligence

The Need for Threat Intelligence

As cyberspace evolves, so do the threats which seek to exploit users for financial, political, or nation-state objectives.

Understanding the nature of these threats, in terms of who, what, how and why, is rapidly becoming a key part of a mature cyber security program. Hence the field of cyber threat intelligence has emerged to support both tactical network defence but also to help communicate operational and strategic cyber risks to stakeholders.

This is now offered as a service to provide customers with relevant, timely and actionable information on threats.

Cyber Threat Intelligence Service

Our cyber threat intelligence team investigates and tracks cyber attacks against organisations around the world. From this we build rich profiles of high-priority threat actor campaigns. We continually update these profiles with new observations, and the insights feed our cyber security services.

Threat intelligence customers receive both technical data feeds and contextualised reports via a secure portal. We also provide access to our technical experts, who can assist with investigating suspected cyber attack activity. This spans the range of activities from deeply technical malware reverse-engineering to the broader understanding of sociopolitical situations and attribution analysis.

We use cutting-edge tools for managing our collection and analysis, many of which have been developed for customers with challenging intelligence requirements. This allows us to process greater volumes of raw data and generate products efficiently and with enhanced insights.

[Do you know the threats you face?]

"Our services enable both enhanced threat detection and greater situational awareness."

Our service is enabled by our innovative threat analytics platform, which is used by highly skilled threat intelligence analysts with access to a vast yet rich set of data sources.

Unique Sources

Our sources are unique to us. Our security services protect some of the most highly targeted networks in the world. Our CESG Certified Incident Response service investigates and helps organisations recover from invasive and damaging cyber attacks by persistent threat adversaries.

BAE Systems experts research the groups behind the attacks, fusing open-source and specialist closed sources to fully understand the threats. We actively engage with others in the security community to collaborate and occasionally disrupt these campaigns.

"Our focus is the high threat club - not the ones that make the most noise."

Products

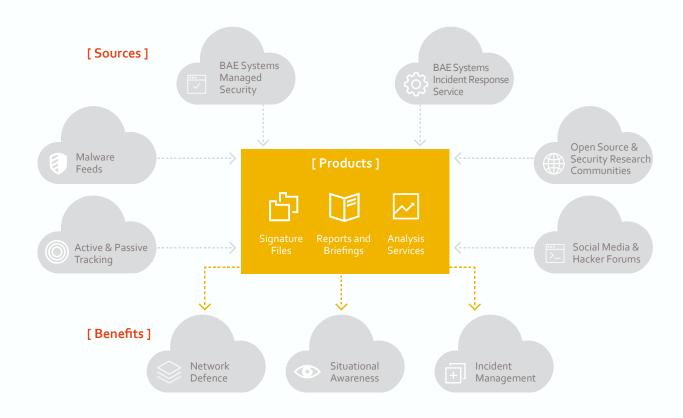
Our threat intelligence is delivered in 3 forms:

- Signature Files can be added to your security devices to identify cyber attacks from known threats.
- Reports and Briefings insights into recent and active cyber attack campaigns, providing you with awareness of significant adversaries and actionable recommendations to mitigate them.
- Analysis Services aids your incident response function by providing access to experts in attack investigation, data analysis, reverse-engineering, and threat attribution.

Benefits

The benefits of our cyber threat intelligence service include:

- enhanced threat detection and prioritised incident investigation
- keeping ahead of the attackers by leveraging our wide visibility of the threat landscape
- situational awareness of attacks in your region or sector
- enabling an intelligence-led approach to your cyber security operations
- building a picture of the threat to drive strategic decision making.



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Victim of a cyber attack? Contact our emergency response team on:

US: 1 (800) 417-2155 UK: 0808 168 6647 Australia: 1800 825 411

International: +44 1483 817491 E: cyberresponse@baesystems.com







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