# THREAT INTELLIGENCE

**Actionable insights that allow you to adapt to today's evolving threat landscape and meet ISO 27001 and PCI DSS compliance requirements.**

## CNS
### at Six Degrees

In today's rapidly evolving threat landscape, keeping up with the ever-changing techniques and tactics of attackers can be overwhelming – especially when your organisation is faced with limited IT and cyber security resources.

Six Degrees delivers Threat Intelligence services that allow you to adapt to today's evolving threat landscape and meet ISO 27001 and PCI-DSS compliance requirements. Our experienced CREST-certified Threat Analysts leverage threat intelligence from Recorded Future to maximise your return on investment in threat intelligence and take away the burden of building and maintaining an internal capability.

### Recorded Future®

Six Degrees' Threat Intelligence services are delivered in partnership with Recorded Future, the world's largest threat intelligence company. The service combines persistent and pervasive intelligence, collection, and analytics to provide real-time visibility into the ever-changing digital landscape.

## Your Threat Intelligence Challenges

### Obtaining Actionable Intelligence.

The vast volume of threat-related data, combined with the rapidly evolving threat landscape, can overwhelm your organisation. Without the necessary expertise and experience, extracting actionable insights can adversely hinder threat response.

### Skill Shortage.

The cyber security industry faces a severe skill shortage, making it especially difficult to hire and retain highly specialised threat intelligence expertise.

### Wasteful Spending.

Without proper expertise, your organisation may struggle to devise an effective threat intelligence strategy. This can result in wasteful spending on personnel and technology that may not be optimally deployed.

### Lengthy Payback Period.

Building an effective threat intelligence capability takes time. It involves training and upskilling staff, implementing effective processes, and continuously improving.

**Secure, Integrated Cloud Services**

## Threat Intelligence Service Tiers

Our standard Threat Intelligence service is embedded within our Managed Detection and Response service, delivering threat intelligence directly to our SOC analysts to assist with service delivery. We also offer two tiers of stand-alone Threat Intelligence services: **Enhanced** and **Premium**.

Both give your organisation direct access to our team of skilled Threat Analysts, enabling you to consult them on emerging threats, gain insights from their expertise, and review and contextualise the curated intelligence they deliver. We prioritise human interaction and personalised advice, ensuring that you receive the intelligence you need to make informed decisions.

- **Enhanced Threat Intelligence.** Gain insight into the threat landscape specific to your organisation and meet the threat intelligence compliance requirements for ISO 27001:2022 (Annex A 5.7) and PCI DSS v4 (Requirement 6.3.1).
- **Premium Threat Intelligence.** Includes the benefits of the 'Enhanced' tier but also provides operational benefits for brand protection and vulnerability management. Designed for businesses that are proactive in their security approach and intend to fully integrate threat intelligence as part of their security operations.

## Threat Intelligence Service Benefits

### Enhanced and Premium Service Tiers

| What it Does | Why it Matters |
|---|---|
| Proactive defence against emerging threats. | Keep your security posture updated and focused on the threats you face. |
| Minimisation of potential damage and impact of cyber-attacks. | Lowers the cost of future breaches by eliminating them all together or guiding security controls to minimise risk where it can't be fully mitigated. |
| Better understanding of threat landscape and attacker behaviour. | Both the enhanced and quarterly reports will provide reasoning behind why a certain adversary is targeting your organisation – or organisations like yours. |
| Enhanced risk management and decision-making. | Guidance based on our analysis of your biggest threats to prioritise patching, security controls, or detections to implement and mitigate risk. |
| Support for compliance with industry regulations. | Aligns with ISO 27001:2022 (Annex A 5.7) and PCI DSS v4 (Requirement 6.3.1). |
| Strengthened security posture and protection of critical assets. | When performing analysis, we take into account your business critical assets as a way to inform our prioritisation levels. |
| Understand the evolving threat landscape. | Monthly review of top actors and their tactics related to your organisation, providing guidance on how to mitigate their threat vectors. |
| Receive actionable technical intelligence. | Receive detections, SIGMA/YARA rules, and security control suggestions. |
| Standard intelligence requirements. | We offer a baseline of intelligence requirements which will meet standard organisational security use cases for intelligence. |

### Additional Premium Service Tier Benefits

| What it Does | Why it Matters |
|---|---|
| Dark Web monitoring. | Understand credential leaks, if you have any malicious traffic in your IP ranges, if your organisation has any secret key leaks or code leaks, and any impersonation of VIPs or other organisational defamation. |
| Vulnerability prioritisation. | Understand threats to your technology stack and the vulnerabilities that are being actively exploited to prioritise what is critical in terms of actual threat. |
| Full strategic intelligence. | Quarterly strategic report with trending analysis using validated attacks from adversaries to gain a holistic view into the longer-term cyber threat landscape, backed up by a briefing with security leaders to guide your security posture. |
| Custom intelligence requirements. | Enables you to add in your own requirements which are not in our baseline. |

## Secure, Integrated Cloud Services

# Threat Intelligence Service Deliverables

| | Feature | Enhanced | Premium |
|---|---|---|---|
| **Delivered by Six Degrees** | Weekly Threat Reporting | ✓ | ✓ |
| | Monthly Alert Reporting | ✓ | ✓ |
| | Quarterly Threat Landscape Report and Briefing | | ✓ |
| **Delivered by Recorded Future** | Threat Landscape Intelligence | ✓ | ✓ |
| | Brand Intelligence | | ✓ |
| | Vulnerability Intelligence | | ✓ |
| | Custom Intelligence | | ✓ |

# Why Six Degrees Threat Intelligence?

20 plus years of cyber security heritage and experience.

SC cleared, UK-based Threat Analysts.

Threat Intelligence that meets your compliance requirements.

Tailored intelligence that suits your organisational requirements.

Access to experienced Threat Analysts, consultancy, and managed security services.

Highly specialised certifications including CCTIM (CREST Certified Threat Intelligence Manager).

**Our Credentials**

Member of
Microsoft Intelligent
Security Association
Microsoft

Assured Service Provider
in association with
National Cyber
Security Centre
CHECK Penetration Testing

CREST

THE CYBER SCHEME
OFFICIAL CYBER SCHEME SPONSOR

CERTIFICATION BODY
CYBER ESSENTIALS PLUS

ISO
27001

# CNS
at Six Degrees

**For more information about our Threat Intelligence services, please contact sales@6dg.co.uk or call 0800 012 8060.**