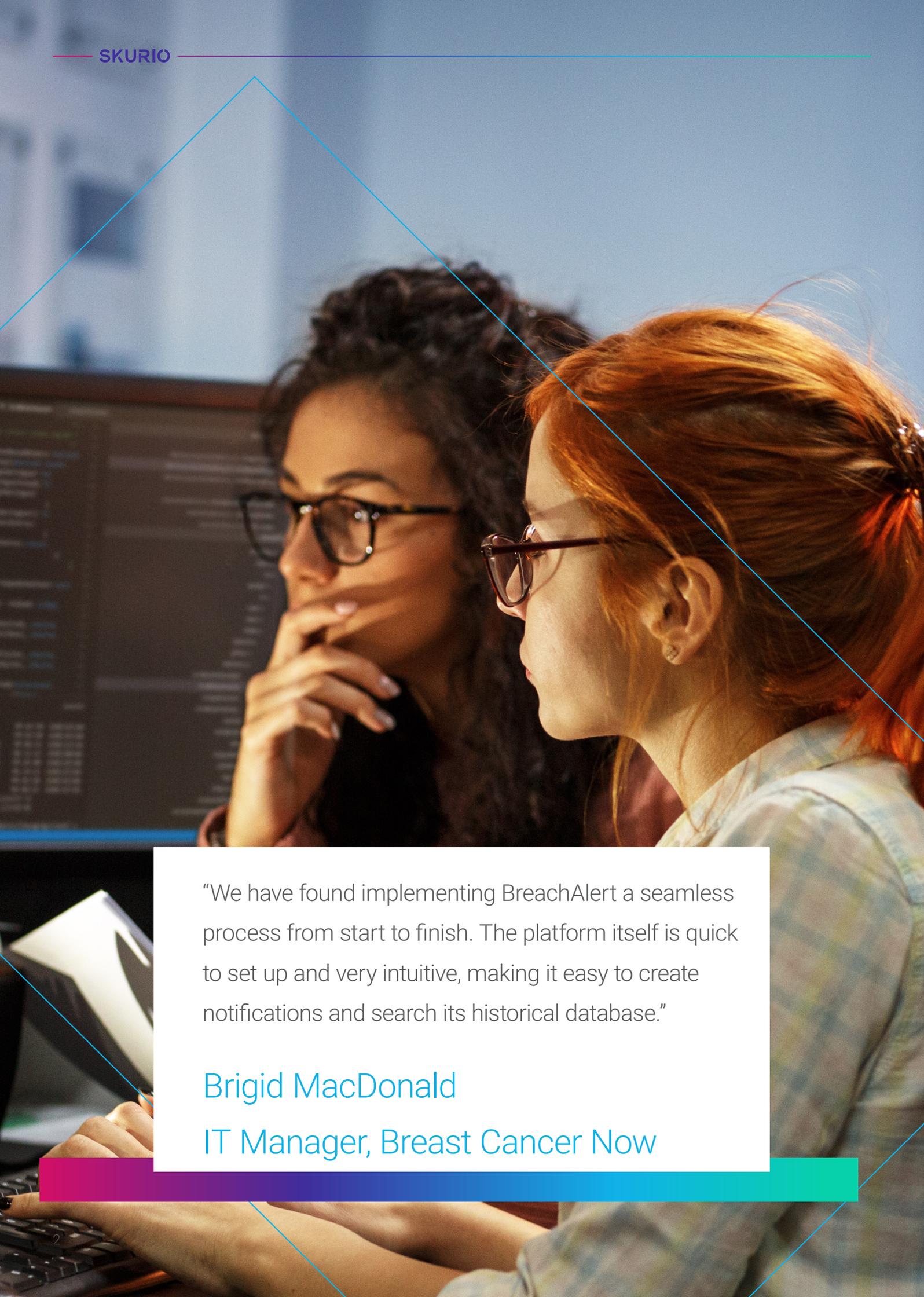


Digital Risk Protection

Digital protection of your data no longer resides purely inside your firewall. Your organisation faces risk from cyber-attack, insider threat, human error, 3rd party breaches and more. To understand this, you need to look outside your perimeter.

Skurio solutions continuously monitor the surface, deep and Dark Web to provide the illumination you need to see this Digital Risk and respond.

A photograph of two women in a server room. The woman on the left has dark curly hair and glasses, resting her chin on her hand. The woman on the right has red hair and glasses, looking at a laptop screen. The background shows server racks. A white text box is overlaid on the bottom right of the image.

“We have found implementing BreachAlert a seamless process from start to finish. The platform itself is quick to set up and very intuitive, making it easy to create notifications and search its historical database.”

Brigid MacDonald

IT Manager, Breast Cancer Now

Risk reduction with illumination

Illuminate your Digital Risk

Complex, digital supply chains, increased cyber-attacks and additional data protection regulations have left your organisation vulnerable. Managing Cybersecurity within your network alone is no longer enough because critical data is shared with partners and suppliers. At the same time, breached data is being shared and traded alongside threats and exploits on surface, deep and Dark Web. The result is a potential Digital Risk to your organisation of disruption, loss of revenue, damaged reputation and more. But, researching and finding your data by hand takes significant time and effort. What's more, it could expose your internal security teams. Their details could be revealed, or they could be exposed to the types of Malware they were trying to avoid in the first place.

Skurio helps Security and IT leaders plug this critical gap in traditional security practices. Skurio Threat Intelligence and Breach Alert solutions safely reveal the threats to your data and to your team that exist outside your network and illuminate Digital Risk so that you can act sooner and faster to reduce it.

Breach Detection and Dark Web Monitoring

BreachAlert is a secure SaaS solution that helps you identify external threats and breaches specific to your organisation. The platform contains powerful features to give you Digital Risk protection for your information and assets. Use BreachMarker to watermark your data and protect it across your supply chain; attributing breaches to their source confidently. Integrate breach alerts into the heart of your operations with BreachResponse; feature-rich API connectivity designed to speed orchestration of remedial activities.

Skurio Threat Intelligence

The Skurio platform provides cyber threat intelligence feature to combine multiple surface, deep and Dark Web sources into a single data feed, providing threat intelligence analysts with powerful search, analysis and reporting capabilities.

Optimised to summarise information from large, noisy data sets, it is capable of rapidly surfacing information

that can be turned into actionable intelligence on threats, risks and vulnerabilities that have a digital footprint. The platform is fully cloud-based and requires no installation, with powerful features that can be configured to quickly find the most relevant results for your organisation.

Empower your connected organisation with Digital Risk Protection - the benefits are clear

To improve your cyber strategy, you need to look beyond the perimeter of your network to illuminate risk. Discover how Digital Risk protection can help align your security strategy with your organisation strategy.

- Defend your bottom line: Illuminate hidden threats to your brand, margin and senior staff by monitoring for sensitive company data around the clock.
- Protect your digital supply chain: Watermark your data with synthetic identities and extend monitoring to include your customer details.
- Avoid disruption: Use instant alerts, advanced automation and powerful integrations to minimize the impact of any incident and get it resolved sooner.

A different approach to Cybersecurity

It is no longer necessary for bad actors and criminals to attack your network in order to get hold of your critical data.

Whether it's a carefully constructed Magecart exploit or simply a disgruntled employee posing an insider threat - your data can end up being shared or sold on the shady parts of the Internet which are invisible to your internal security systems.

Looking for your data outside your firewall in a safe and automated way is the next step on your journey to Cybersecurity maturity.

Platform features

BreachAlert

- Eliminate false positives and reduce noise by searching for your specific content.
- Create simple or complex targeted alerts to search for your organisation and customer data using keywords, email domains, login credentials, IP Addresses, email addresses and account numbers.
- Access years of breach information and data in our unique, compiled, historical database.
- Monitor surface, deep and Dark Web sources for your data 24x7; including Social Media, IRC chatrooms and text repository sites like Pastebin.
- Be notified of threats or breaches appearing outside your perimeter by SMS, email, Slack or API, within minutes of your data appearing anywhere it shouldn't.
- Reduce impact and cost with faster breach detection through automation; saving time and effort.
- Collaborate and improve productivity by setting up custom folders, managing response statuses and collating comments.

BreachMarker

- Watermark your data to detect breaches across your data supply chain by easily creating synthetic identities with automated set up of monitored mailboxes.
- Detect breaches from 3rd party or partner systems and identify where they took place using your synthetic identities.
- Use simple keyword configuration to remove false positives and approve trusted sources.
- Prevent data breaches from becoming full-scale cyber-attacks; reducing risk and cost.

BreachResponse

- Use powerful BreachAlert API connectivity to integrate breach alert details into SIEM systems, ITSM and other IT applications.
- Customise workflows and automate your response to data breaches efficiently.
- Remove false positives and identify high-risk user credential breaches to active accounts quickly by understanding the types of users affected.
- Gain insights into employee sign-ups to breached 3rd party services and password hygiene. Improve cyber policies and target educational opportunities pro-actively.
- Improve your SOC productivity through intelligent automation and give your threat analysts space and time to focus on high-risk threats.

Cyber Threat Intelligence

- Skurio features Cyber Threat Intelligence tools to broaden your threat detection surface with social and surface web feeds.
- 'Scraped' social sources collect useful information from sites including Reddit and Telegram. This provides a valuable historic database for use in investigations as well as alerts of data or mentions of the company's brand, products, senior executives and more.
- 'Queried' social sources extend coverage even wider into a range of popular social media platforms to bring back items which are relevant to the company.
- The Insights feature helps you analyse and filter thousands of messages in a single screen, quickly identify threats and eliminate noise from your investigation.

◆◆ If we didn't have this threat intelligence capability, we would be under attack before we even knew that we were under attack. ◆◆

CISO, Travel & Tourism sector

◆◆ It's been an enormous success story. We've been able to open up a whole avenue that people were not looking at before. ◆◆

**Finance Operations Manager,
Communications sector**

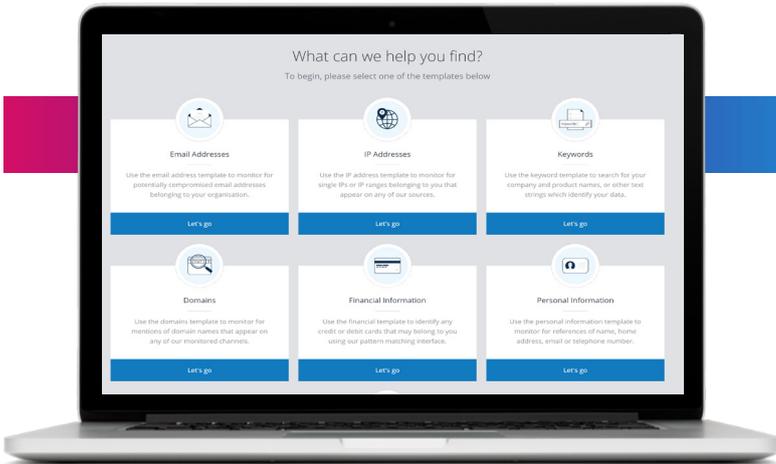
◆◆ I think peace of mind is probably one of the key things. The simplicity of the interface is really good. It's clear and obvious how things work, and there's flexibility in how you set it up. ◆◆

**IT Manager,
High Street & Online Travel Agent**

◆◆ As a leader in our industry, maintaining our brand reputation and the trust of our customers is vital. That's why pro-actively monitoring for breaches and data leaks is important to us. Skurio's solution was extremely easy to set up, and provides us peace of mind with minimal day-to-day effort. ◆◆

**Network Security Manager,
Industrial manufacturing**

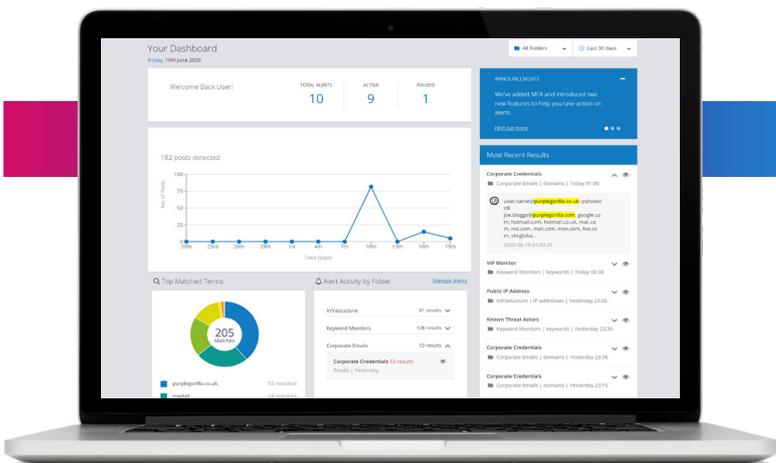
Key features



Configurable alerts

Configure alerts quickly and simply for any data important to your organisation; from domains and email addresses, through to customer data or network infrastructure details. Set up pattern matching searches to find proprietary information like contract numbers or SKUs.

BreachAlert scans the surface, deep and Dark Web for any of your data that shouldn't be there; around the clock. Get instant alerts when something is found and use contextual information to respond and reduce your Digital Risk.



Collaboration

Define your own folders so you can manage alerts and keep track of threats. Assign messages to colleagues and track their status. Add your own notes and comments so that your team are up to date with any useful information you have uncovered.

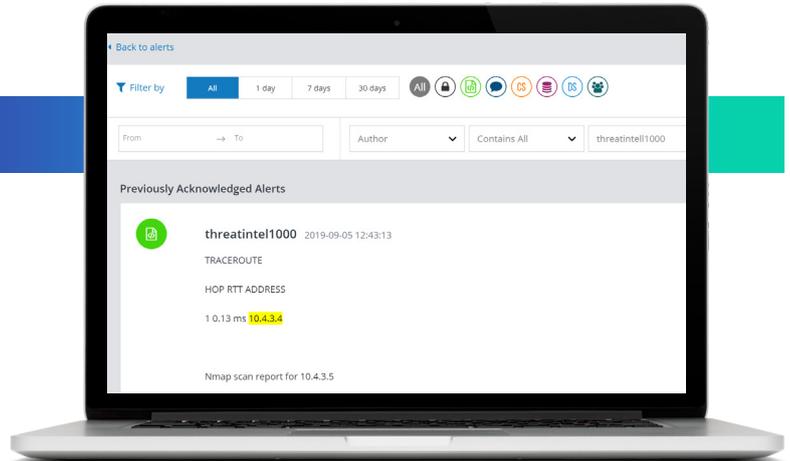
Use our range of API features to pass alerts into your security operations centre applications so they can be acted on sooner. Integrations can enable you to define your own response processes and automate further notifications and actions.

Clear insights

Search through results to find similarities or patterns using details like author, date ranges, url etc.

Use advanced search filters to easily cut through the noise to get to the information that's most important to you.

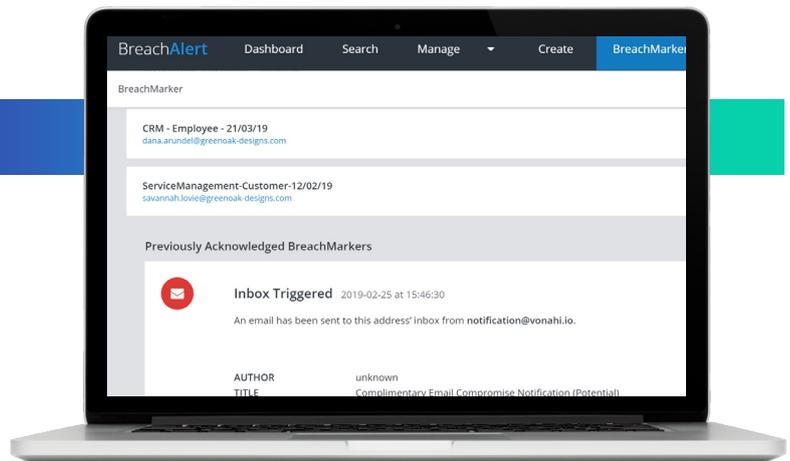
Use CTI features to filter high volume channels on social and surface apps and sites; then investigate threats with greater precision.



Keep customers safe

Use BreachMarker synthetic identities to mark the data sets you share with your partners and channels. Get instant notifications if your data is found where it shouldn't be and early warnings from attempts to email BreachMarkers. Pinpoint the source of 3rd party breaches quickly and efficiently.

Automatically compare hashed customer data with data dumps to check for correlation and identify breaches of your data.



Analyst services

Our analyst team

Our world-class team of threat intelligence analysts truly are experts in their field. They're the ideal team to have on standby to supplement your internal staff when you need help most. The team are based in the UK and provide additional services to our customers to supplement the capabilities of Skurio's automated platforms.

Analyst services for Enterprise+

Analyst resources are tailored to your individual needs and are typically accessed in four different ways:

- Initial onboarding, training and platform configuration.
- Monthly services based on a 'reserved resource' model. This is a prepaid annual subscription with a capped number of analyst hours included each calendar month
- Additional ad-hoc tasks or investigations, such as assistance with incident response. This calls off hours from an annual pool, which can be topped-up as required.
- In-app requests via "Ask an Analyst" or "Request Takedown" features.

Monthly analyst services

Monthly services combine on-going support, regular reporting and response to incidents. They can include:

- Alert monitoring, triage, and investigation in Skurio CTI platform.
- Messages of interest: investigation and preparation of Intelligence Reports.
- Typosquatting domain monitoring and escalation.
- Typosquatting domains – site takedown requests.
- Post / message takedown requests.
- Additional intelligence investigation where automated collection is not possible.
- Identification of new and relevant sites for data collection.

Skurio Ltd.

Skurio helps any organisation to protect themselves against cyber threats by illuminating their Digital Risk.

- Established in 2011, to provide realtime Cyber Threat Intelligence for UK.GOV, Police & Intelligence Agencies to protect the 2012 Olympics.
- We deliver powerful yet easy to use Cloud solutions to identify potential threats across surface, deep and Dark Web sources and discover breaches of corporate data outside the network.
- Hundreds of active customers in 33 countries.
- ISO/IEC27001:2013 certification provides our clients with assurance that we are a security focused company.
- Cyber Essentials Certified.



It's incredibly powerful, when you see your email and password on the Dark Web and you can see how easily it can be sold or shared.

Security Officer, global consultancy