



Skurio Digital Risk Protection

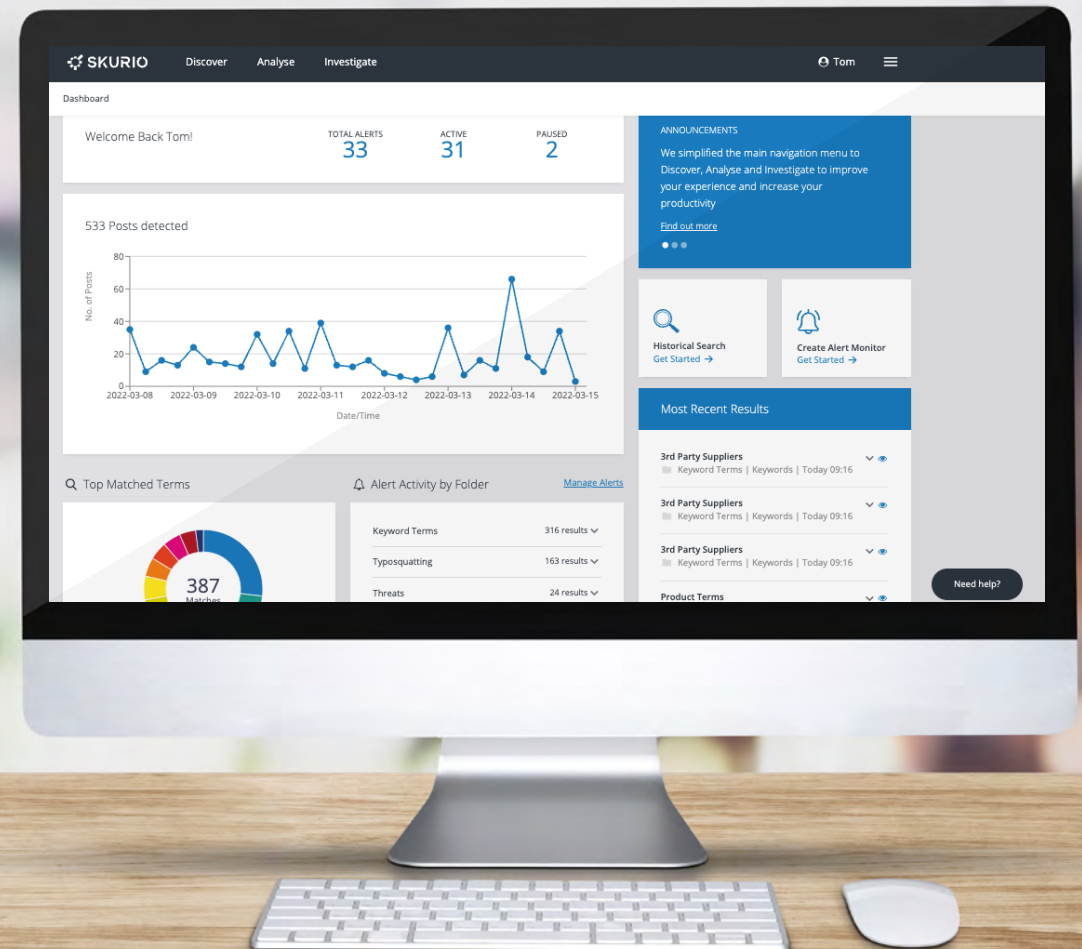
Powerful, automated solutions to help you protect data that's important to you and your business



About us

Skurio, the innovative cybersecurity software company, helps organisations protect themselves from digital risks. Our Digital Risk Protection platform combines automated, round-the-clock monitoring of the surface, deep and Dark Web with powerful analytics capabilities for cyber threat intelligence.

Founded in 2011, Skurio is headquartered in the UK with an international partner network. Skurio's highly skilled team of security analysts work at the leading edge of business threat intelligence and digital risk protection, providing organisations with the support they need to extend their in-house expertise. Our partner and distribution network serves hundreds of customers in 33 countries.



Risk reduction through illumination

From the moment your data is exposed, the clock is ticking. But with so much of your data now outside your perimeter, how would you even know?

Complex, digital supply chains, increased cyber-attacks and new data protection regulations have left your organisation vulnerable. Managing cybersecurity within your network is no longer enough when critical data is shared with supply chain partners. At the same time, terabytes of breached data are being shared and traded alongside threats and exploits on the surface, deep and Dark Web. The result is digital risk. Risk of business disruption, loss of revenue, damaged reputation and more. But, researching and finding your data by hand takes significant time and effort. Manual research can also leave a footprint, and expose your security teams to illegal or disturbing content - even 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 Dark Web monitoring, data breach detection and cyber threat intelligence solutions safely reveal the threats that exist outside your network, illuminating digital risk so that you can act sooner and faster to reduce it.

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 skimming attack 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.

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 business goals.

- 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 continuously monitor for leaked customer data.
- Avoid disruption: Use instant alerts, advanced automation and powerful integrations to minimize the impact of any incident and get it resolved sooner.



Automated Dark Web monitoring and data breach detection

Skurio is a secure SaaS solution that helps you identify external threats and breaches specific to your organisation. The platform contains practical features to give you Digital Risk protection for your information and assets:

- Eliminate false positives and reduce noise by searching for content specific to your organisation
- Create simple or complex alerts using keywords, email domains, login credentials, IP addresses, email addresses and more
- 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 chat rooms 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
- Manage investigations and get insights using advanced analytics
- Monitor for breaches of customer data across your supply chain using 5 advanced techniques
- Use advanced typosquatting detection to detect fraudulent or phishing domains which impersonate your brand
- Get advice and help to understand alerts with in-app access to Skurio's 'Ask an Analyst' feature.
- Request post takedowns and site takedowns using our analyst services

Cyber Threat Intelligence

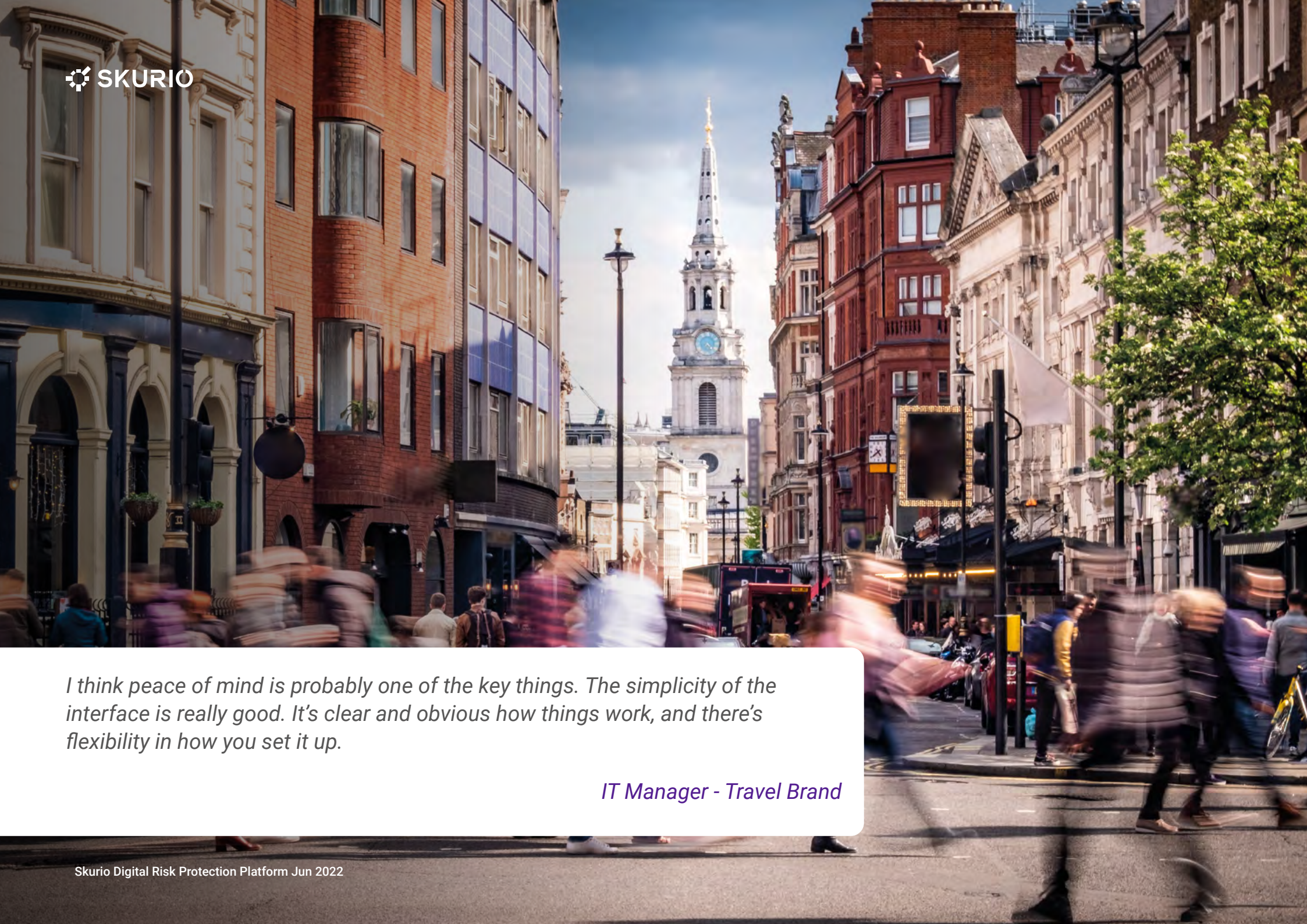
Skurio's Cyber Threat Intelligence features combine multiple surface, deep and Dark Web sources into a single data feed, providing threat intelligence analysts with powerful search, analysis and reporting capabilities. Optimised to find threats in large, noisy data sets, it is capable of rapidly surfacing 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.

Skurio Cyber Threat Intelligence features

- '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
- Visualise results in timelines to help you investigate the source of an incident and identify threat actors for on-going monitoring
- Interactive dashboards and automated reporting help you keep track of investigations and team activity



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 - Travel Brand

Advanced Digital Risk Protection features

Skurio BreachMarker technology

- Watermark your data to detect breaches across your supply chain
- Create synthetic identities with monitored mailboxes
- Combine multiple BreachMarkers to trace the source and time of a leak
- 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

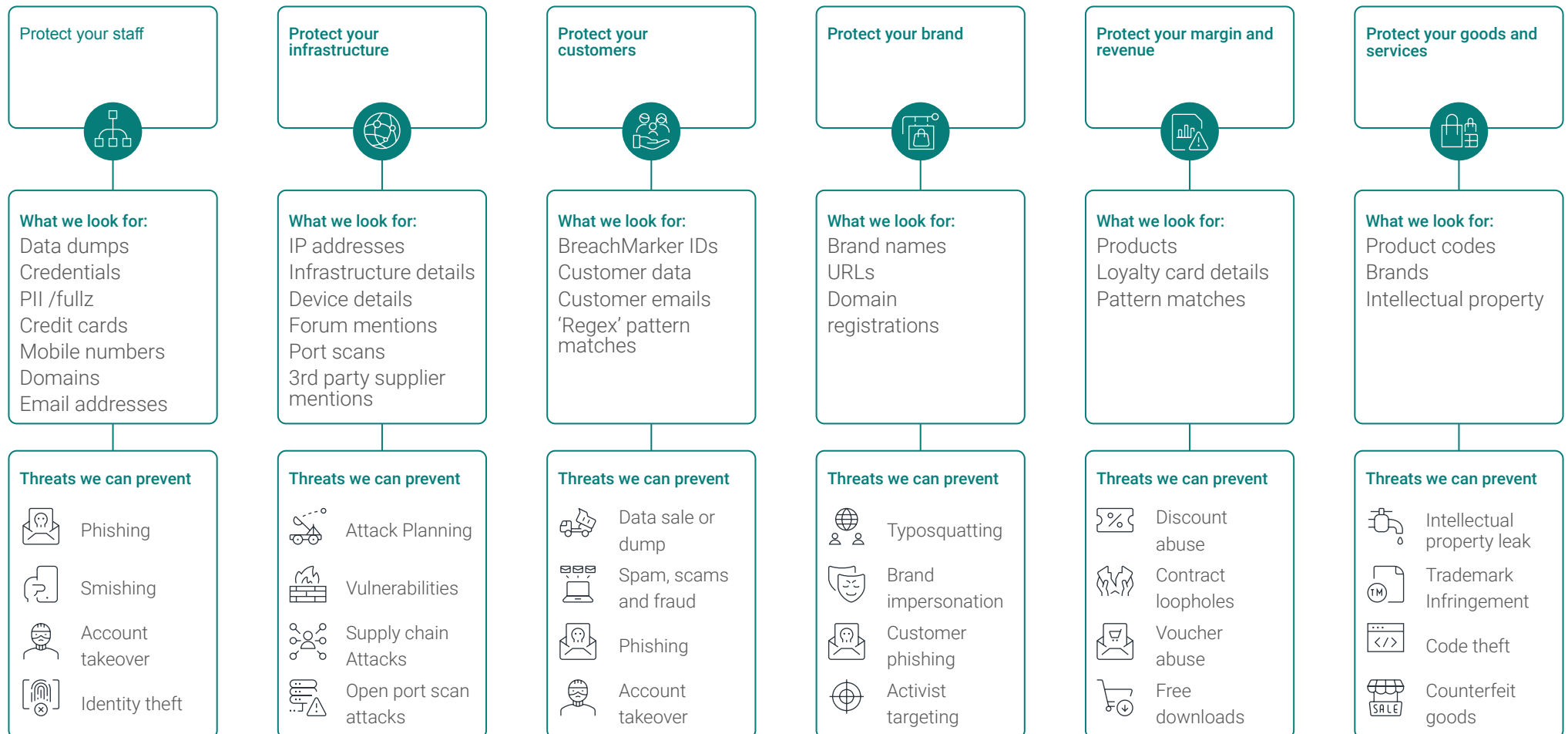


Integration features

- Use Skurio's REST APIs to bring results and notifications into SIEM, SOAR, ITSM and other security applications
- Customise work-flows 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

Unlock advanced Digital Risk Protection use cases in one platform.

Set up domain and credential monitoring in minutes, then expand your protection to the broadest range of Digital Risk Protection use cases.



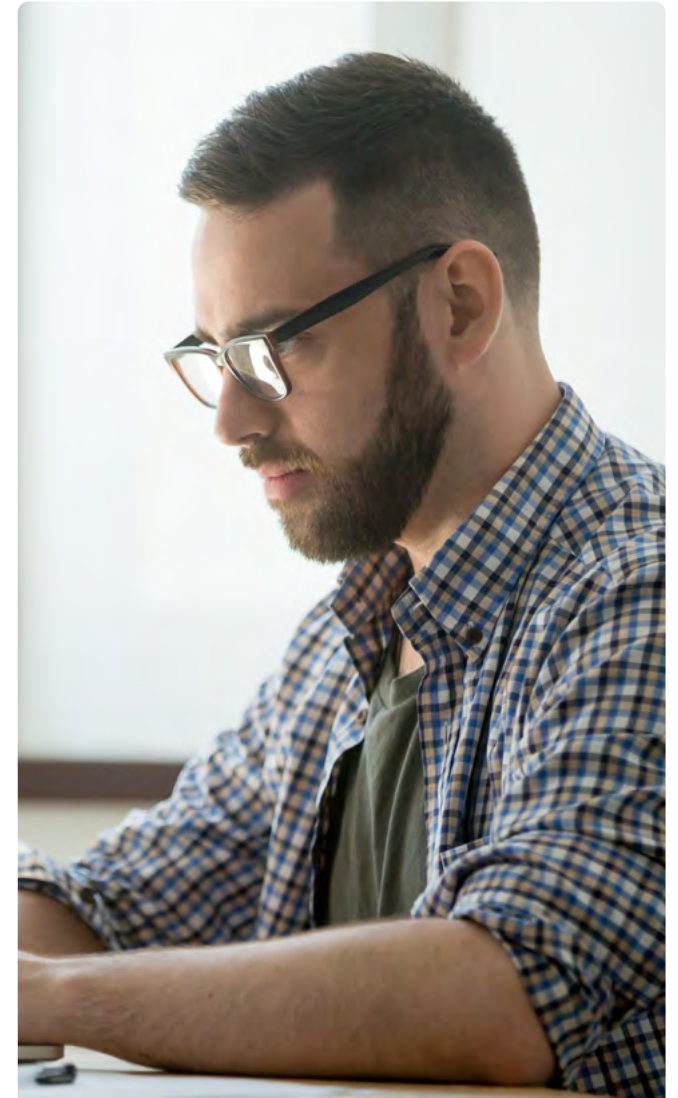
Intelligence analyst services - when you need them

Skurio Digital Risk Protection provides the highest levels of data breach detection through automated monitoring of the surface, deep and Dark Web. Adding Intelligence Services to your subscription provides four key benefits:

- Expert on-boarding - get the most from your investment from day one by getting your team up to speed and your solution configured for your specific use cases
- Tailored services - we will work with you to provide a monthly programme of expert analyst help, focused on the risks specific to your business
- Use case packages - get help from skilled intelligence analysts to protect a particular type of data or detect specific threats without the complexities and cost of managing an in-house team
- Incident support - we'll be there in your hour of need to investigate and report on incidents, providing you with the best advice to minimise any threat

Our world-class team of intelligence analysts are truly experts in their field. They're the ideal team to supplement your internal staff, whether providing scheduled services or incident response help when you need it most.

Skurio analysts have backgrounds in service and government agency threat hunting, as well as expertise in helping commercial and not-for-profit organisations with information security. You're in safe hands.



Technical Specification

Platform features

- Domain and email monitoring
- Infrastructure information monitoring
- Financial and personal information monitoring
- Keyword monitoring
- BreachMarkers - synthetic watermarking
- Automated monitoring of surface, deep and Dark Web sources for your data 24x7
- Unique historic breached data library of 3.5 billion post, dump and web page records
- Assign messages, add comments, status & priority
- 'Ask an Analyst' direct line to help and advice
- Post takedown and optional* site takedowns

CTI features*

- Specialist pattern matching/REGEX searching
- Point-and-click filters to identify threats easily
- Zoom in on author, site, or channel and track authors or sites of interest to spot threats
- Visualise and analyse results
- Discover trends that could affect your business

* With CTI / enterprise packages

Core data sources

- Dark Web: TOR (.onion) marketplaces and sites
- IRC: Internet Relay Chat rooms
- Bins: anonymous text dump sites used for leaking and marketing data
- Derived Sources: unlisted and private dump sites
- Curated Sources: content from hard-to-reach sites gathered by our analyst team
- Data Dumps: credentials from large data breaches
- Hacker forums
- Typosquatting: domain registration feeds

CTI data sources

- Reddit, Telegram and news
- YouTube, Flickr and VK
- Custom market place and social media sources*

Integration

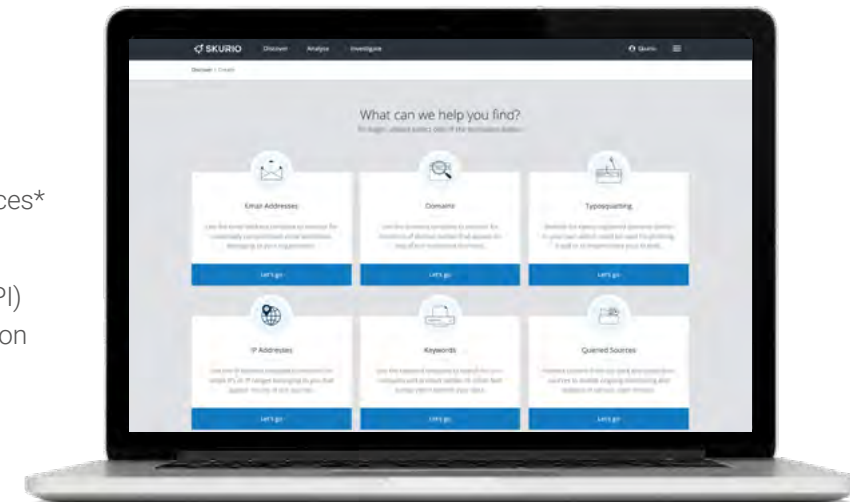
- REST Application Programming Interface (API) access for integration SOC solution integration including Splunk, Microsoft, ServiceNow and Microsoft connectors*

Platform

- SaaS solution, EU based application & data hosting
- Multi-factor authentication including SMS option
- In-app help, knowledge base and how-to videos
- REST API integration to any SOC application*

Instant alerts

- In-app, email, Teams, SMS and Slack notifications



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