

# Cybersecurity

## Dark Web Services

*An intelligence-led, expert-driven, strategic approach to global cybersecurity challenges affecting your organization – your people, your operations, and your reputation.*

FTI Cybersecurity maintains tailored access to numerous deep and dark web sources. This includes collections from restricted access deep and dark web forums and markets, as well as unique open source platforms. Our ongoing access to these sources ensures that when client assets are mentioned or targeted on the deep and dark web, you will know about it.

FTI Cybersecurity's dark web service offering gives individuals and businesses clear visibility, in near real time, of the type of threats they are facing, the current level of exposure, and insights into potentially unidentified data leaks or breaches. Utilizing this information and our expert analysis allows clients to start building a picture of who is targeting them and the methods the threat actors are using against them.

### Dark Web Monitoring

FTI Cybersecurity provides an actionable alerting mechanism that can automatically notify clients when company assets are mentioned on the deep and dark web. We work with the client to define and apply dark web monitoring to the most critical assets of a company, organization, or high-value individual.

Some examples of sensitive information that's useful to query or monitor may include:

- IP addresses of the organization
- Company/email domains
- Names and additional PII, PHI, and PCI data points
- Identifiers of intellectual property
- Sensitive documents and server hostnames

### Additional Dark Web Service Features

**We maintain access to a collated database of credential leaks**, which is built on the automated scraping of dark web marketplaces and forums. Our clients

receive reports of all leaked credentials belonging to their organization, as well as automatic alerts whenever additional credentials are leaked.

**We use an Advanced Optical Character Recognition mechanism** to crawl the deep and dark web to identify text within images. We can identify when threat actors are trying to hide critical information in images and alert clients whenever and wherever their assets are mentioned.

**We leverage behavior analytics, artificial intelligence, and machine learning** to effectively collect, process, tag, and store information gathered from the dark web. Processing the information using these methods allows us to efficiently query, monitor, and report on any indicators of compromise seen on the dark web related to the client.

**We perform social media and historical analysis** to identify who the threat actors are and when they are most active on social media. This level of information allows us to gain further insight into the tactics, techniques, and procedures of the threat actor targeting your organization.

### HOW WE CAN HELP

Our data collection and analysis efforts involve leveraging a variety of tools and methods to obtain the most relevant and potentially available data. These service offerings include:

- VIP and Executive Monitoring
- Vulnerability Assessment Overlay
- Risk Profiling and Assessment
- Due Diligence Reporting
- Intelligence Monitoring
- Credential and Account Leak Discovery

### BENEFITS

- Fast provision of actionable intelligence
- Multilingual query functionality
- All information can be made available, even if a site is shut down or data is deleted
- Ability to search for text within documents
- Multiple sources of information available which include: open, closed and hybrid forums, marketplaces, credit card markets, multiple "paste sites," and IRC and telegram chat groups



## Why FTI Cybersecurity



### Multidisciplinary Expertise

Intelligence-led, expert-driven, strategic approach to cybersecurity challenges

Core team from intelligence agencies, law enforcement, prosecuting offices, and global private sector institutions



### Globally Positioned

Ability to respond anywhere in the world

Ability to staff the largest and most complex engagements and investigations

Relationships with the top global intelligence agencies, regulatory authorities, and private agencies



### Integrated & Comprehensive

No other firm in the space has a crisis communications practice

Integration of FTI Consulting's expertise across the platform

## 1982

Year Founded and \$4.9B equity market capitalization\*

## 9/10

Advisor to 9 of the world's top 10 bank holding companies

## 7,500+

Employees

## NYSE:FCN

Publicly traded

## 98/100

Advisor to 98 of the world's top 100 law firms

## 59

59 of Fortune Global 100 corporations are clients

*\*Number of total shares outstanding as of October 20, 2022, by the closing price per share on October 27, 2022.*

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