



SafeCity

Online Intelligence for your region

Safe-City.io is powered by Web-IQ technology

Are you aware of what is going on in your city online?

Human traffickers target your city for customers to trade their human goods. The Darknet and online Forums contain content that reveals illegal activities related to your city.

We are continuously monitoring the Internet to detect human trafficking and other criminal activities targeting your city.

We harvest and structure the data into actionable intelligence and make these datasets available to (local) governments and cities.



Dataset | Human Trafficking

The internet facilitates communications of your citizens, trading and trafficking of goods from - towards - and within your city. Human traffickers also use the power of the Internet to connect with their markets.

The Safe-City human trafficking dataset contains hundreds of thousands of sex advertisements and profiles.

Get insights on trends and developments via our smart dashboard. Explore advertisements, profiles, phone numbers and reviews.

Search and Filter using our intelligence to easily drill down to the information that is relevant to your case or geographical area.

Find advertisements by automated risk scores.

Be alerted when new activity is detected.

Custom targets

Each country and region has its own information need . We deliver in-depth harvesting and monitoring for specific sources on request.



Dataset I Tor Hidden Services

The anonymity of the Darknet has proven to attract criminal minds that discuss subjects and opportunities that threaten your organization, country or city. Until now using this open but very much unorganized set of data was hard. The Darknet dataset will get you instantly tapped in and deliver you the opportunity to learn, prevent, detect and investigate.

Get instant access to our daily updated Darknet archive with millions of pages from the Tor hidden services and you will:

Get insights via a tailored smart dashboard on topics like images that were taken in your region, posts of perpetrators communicating on the Darknet that mention your city or the daily number of posts mentioning specific topics. Clicking the dashboard widgets takes you directly to all the relevant documents. From there you can start your research.

Instantly get notified via email and the UI if a specific person (nickname, phone number or bitcoin address), city, organization or event is mentioned on the Darknet

Get the possibility to search and drill down these millions of normally unorganized and hard to get pages with a “Google like” interface and additional smart boxes that show enriched information like geo, bitcoin addresses, user id’s, time and risk.



Use Case I Prostitution in The Netherlands

Customers: The municipalities of Groningen and Rotterdam and the Dutch National Government.

Enforcing Dutch prostitution regulations and detecting human trafficking situations has been a priority for Dutch cities and Dutch National Government for many years. An important trend in the last decade is that the Dutch prostitution market is moving from physical locations in the cities to online market places. As an effect, traditional observation and regulation methods are no longer sufficient and law enforcement and regulators need to find new ways of getting grip on this phenomenon.



Until 2017, the online information position of the National Police and local governments depended on a very labor intensive manual process. Because of the growing volume and the dynamics of the online data on sex advertisement sites and forums, it proved to be impossible to get a complete and accurate view on what was actually



In close co-operation with two major Dutch cities, Web-IQ introduced a data-driven approach to build a solid and topical intelligence position on Dutch online prostitution. Web-IQ collects and structures data from 25 different sex advertisement sites and related fora. We support the daily operation of regulators by providing the data (both near real-time as well as the archive) via a faceted search engine, including insights and alerting based on automated risk analyses.

The positive result: this delivered improved insight in what is happening online regarding prostitution, related to a specific country or city and a more efficient and effective enforcement process where the focus has shifted to the important, high-impact cases on trafficking and minority and has led to an increase in arrests.



907,020 ADS



518,005 PHONE NUMBERS

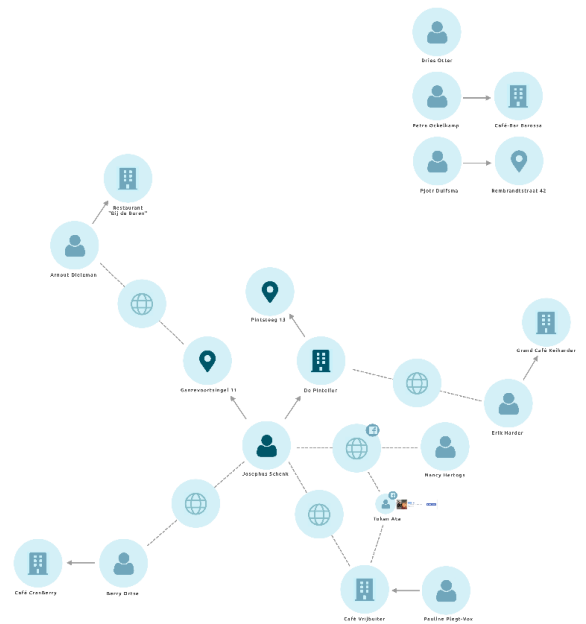


5,031,819 IMAGES

Straw man scan | Powered by IRIS*

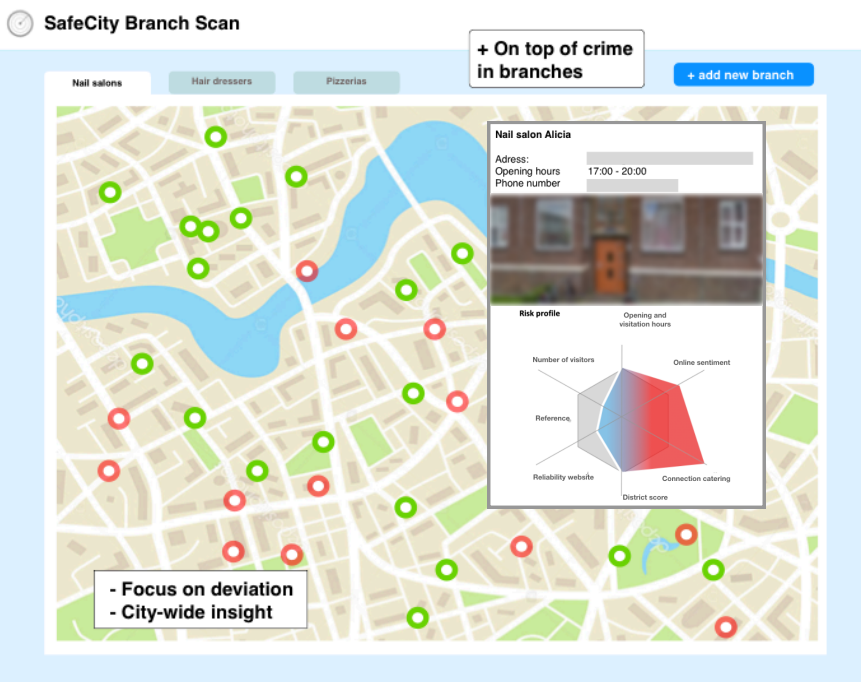
This realtime scan gives automatic insights in online informal relations which can be hard to find by investigators. The scan shows whether people, companies, and / or addresses have an online connection by scanning hundreds of websites, social media accounts and forums within seconds.

In the Netherlands the scan is used to prevent authorities from supporting criminal organizations unintentionally. So when for example, someone wants to open a new bar in town, the scan checks if this person has an informal link to people or companies linked to crime. This way the open source scan contributes to the fight against organized crime.



Branch scan | Powered by IRIS

By visualizing and aggregating multiple data sources, the branch scan provides signals of criminal activities (mainly money laundering) within branches.



The scan shows which companies have a higher risk of being involved in these activities based on deviation from normal shops and businesses.

The branch scan enables law enforcers to better prioritize and it increases the chances of apprehending illegal activities.

Key Features

Search Engine

The secure browser based User Interface offers a full featured search engine, including advanced query features, categorization, filtering and drill downs, dashboards and visual navigation.

API Access

Use our secure API to integrate Darknet & Trafficking data search in your own services

Data snapshots

Snapshots of the raw data and derived dataset can be delivered on request.

Notifications

Instantly get notified if a specific person (nickname, phone number or bitcoin address), advertisement, city, organization or event is mentioned on the Advertisement sites or Forums and be alerted when new activity is detected.

Insights

Get custom insights and discover trends via smart dashboards. Find hotspots where advertisers and clients meet and dissect their online network.

Search

Use full text search to explore thousands of sex advertisements and millions of Darknet documents and extracted entities like bitcoin addresses, user names and risk factors.

Intel | Support from the experts

We have years of experience in OSINT investigations and use our own data and technology every day.

Use the (Darknet) Forums & Trafficking Data knowledge of our experts to get a running start on your cases and work more effectively. We gladly help out to explore the Darknet angle from dead ends in your investigations. If your interest is research, we can help by guiding your analyses to make sure you get the most out of our vast dataset.

SafeCity subscription

Dataset Trafficking & Forums (updated daily)	✓
Dataset Darknet (updated daily)	✓
Straw Man scan (# fair use policy)	✓
Branch scan (# fair use policy)	✓
Acces via User Interface (team of 20 users)	✓
Access via the API	✓
Monthly Data snapshots (optional)	✓
Quarterly THB Review for your City	✓
Full Hosted Service including support	✓

€ 2,250 / month

Minimum of 3 months
Annual contract: € 25,000