



Fusion Center

Real-time Asset Protection and Situational Awareness through automated Threat Detection, Tracking and Alerting

Increase the efficiency of digital surveillance, threat monitoring, situational awareness and early warning alerts—with the most accurate real-time asset protection in the market.

Constella's Fusion Center allows investigators to fuse internal and external data from the surface and dark web with powerful analytics to detect and track emerging threats and identify the needle in a haystack.

Built-in search capabilities allow analysts to locate useful information based on hierarchies, synonyms, relatedness, natural language processing, fuzzy searches, proximity searches, and boolean operators.

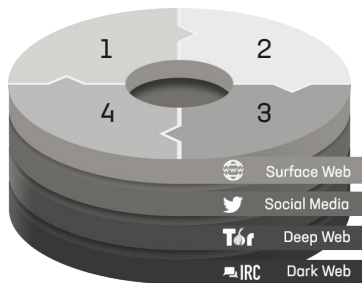
Collect & Fuse

1. PLAN & COLLECT

- Define Mission
- Configure Sources and Taxonomies

2. EXTRACT & CATEGORIZE

- Auto-extract, Disambiguate Entities
- Auto-discover Relationships



4. REPORT & RESPOND

- Produce & Publish Reports
- Adjust Mission and Tune System

3. INVESTIGATE & COLLABORATE

- Query, Filter, Drill Down
- Create Cases, Share Research

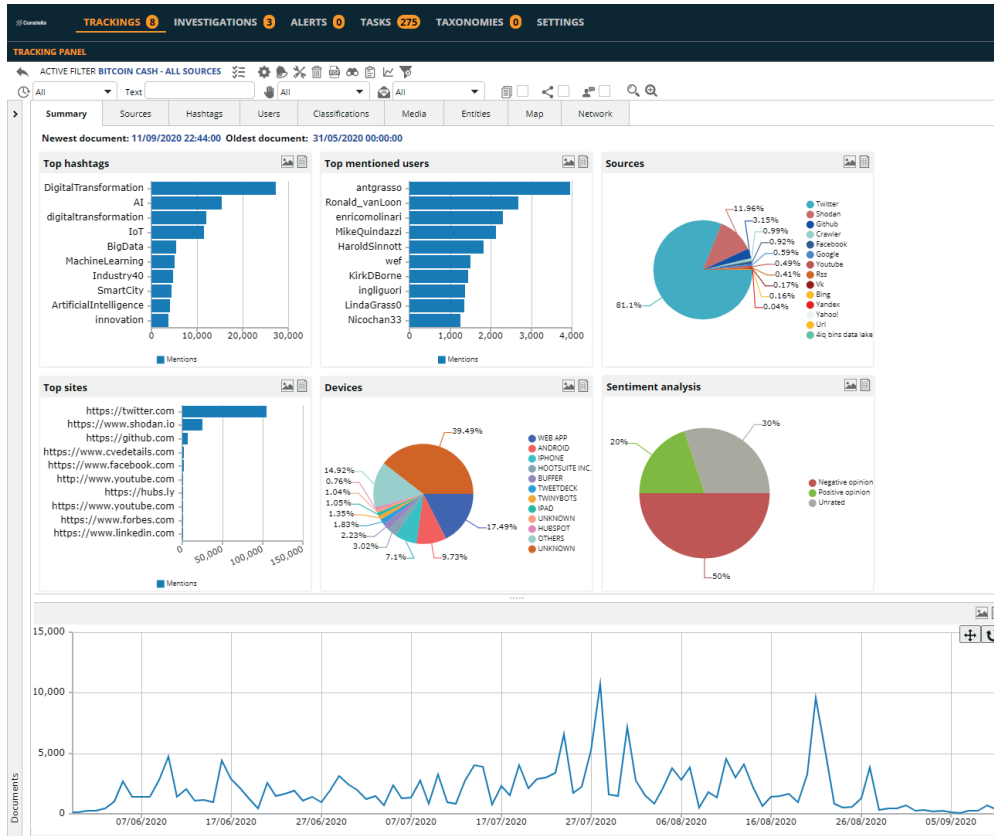
HIGHLIGHTS

- ▶ Supports full intelligence cycle
- ▶ Collect & fuse data from internal and external sources
- ▶ Configure, schedule, and manage thousands of collection policies
- ▶ Automatic entity extraction and enrichment
- ▶ Dynamic Taxonomies
- ▶ Automatic linking & powerful analytics: Strong filtering, network analysis, maps and geo-location, time-series analysis, and more
- ▶ Dashboards, reports, & alerts
- ▶ Support different missions and intel units with granular access controls / permissions
- ▶ Secure collaboration, Investigation case files, internal and cross unit, comprehensive audit logs
- ▶ Deploy software on-prem or in the cloud

Fusion Center can be configured to fuse external data sources with internal email, file systems, and other document sources. Data is stored using Apache-SOLR. The system comes with 40+ built-in connectors to sources including crawlers, search engines, social networks, niche websites, bins, dark web meta-search engines, and more.

Additional highlights include:

- Granular control over thousands of crawling policies
- Secure Collaboration
- Automatic linking and powerful analytics
- Dynamic Taxonomies
- Automatic entity extraction
- Automatic enrichment



About Constella

Constella is the global leader in AI-driven identity risk and deep and dark web intelligence for such applications as identity theft, insider risk, synthetic identity fraud detection (Advanced KYE/KYB), and deep OSINT investigations.

With the world’s largest breach database, containing over one trillion data attributes in 125+ countries and over 53 languages, Constella empowers leading organizations across the globe to monitor and secure critical data through unparalleled visibility and actionable insights.

WHY CONSTELLA

Robust Integrated Data

Largest collection of compromised identities, including over 1 trillion attributes and 200 billion curated identity records spanning more than 125 countries and 53 languages.

Flexible Deployment

Fusion Center can be deployed on-premise, in private cloud or managed by Constella in the public cloud.

Dashboard, Reports & Alerts

Once the collected data has been analyzed, it can be presented to users in a variety of formats such as customized reports and visual graphs that show the relationships between entities.

Powerful Analytics

Fusion Center allows analysts to visualize relationships between entities and search across all data at once to discover new relationships and surface previously hidden patterns.