

BOURA CYBER

Intelligence Security Solutions

Full-Spectrum Threat Intelligence

Where viral narratives and dark-web schemes converge, BouraCyber arms defenders with unified, edge-to-edge intelligence. The platform scans X, TikTok, Telegram and other channels in real time to surface early warning signals, sentiment swings and influence operations, while linking aliases, crypto wallets and leaked credentials buried in onion forums and breach dumps.

This visibility from open chatter to hidden marketplaces speeds investigations and empowers decisive action across every adversary domain.



Boura OSINT

Real-Time Social Threat Intelligence

By 2025, social networks will generate more than 400 million terabytes of fresh content every day, while hostile influence operations now appear within minutes of breaking events. Governments, critical infrastructure operators, and corporate SOCs must identify emerging threats, disinformation waves, and coordinated campaigns before they translate into real-world impact.

Solution Overview

BouraOSINT is a purpose-built social media intelligence platform that transforms real-time online chatter into clear, actionable insights. Deployed by Tier1 defense and national security organizations, BouraOSINT delivers:

- Real-time monitoring of X, TikTok, Telegram
- Detection of threats, disinformation and actor networks
- Crosslanguage narrative & sentiment analysis
- Identification of bots, trolls, and Al-generated content
- Visual linkanalysis mapping of key influencers and connections
- Event tracking that follows developments from post to protest

BouraOSINT offers end-to-end visibility, turning digital chaos into decisive action, before threats hit the ground.

Key Features

Capability	What It Does	Analyst Benefit
Live Social Feed	Streams posts in < 30s latency from 15+ networks	Immediate situational awareness
Narrative Lens™ AI	Group multilingual posts into evolving storylines	Cuts noise by 60%
Influencer Graph	Link analysis charts relationships & amplification paths	Exposes coordinated campaigns
Bot & Deepfake Detector	Scores authenticity using 120+ behavioral signals	Flags false personas instantly
GeoPulse Heatmap	Autogeolocates content to sub-km accuracy	Rapidly pinpoints hotspots
Custom Alert Rules	Triggers email, SMS, or SOAR playbooks on threshold breach	Automates first-line triage



Transforming Data into Valuable Insights



INVESTIGATION

Real-time API ingestion allows for immediate data collection from various social media platforms for effective monitoring.



ANALYSIS

Using Natural Language Processing and sentiment analysis to classify threats accurately helps ensure timely responses to potential risks.



CLASSIFICATION

Alerts are generated instantly for critical threats identified during analysis.





BouraINTEL

Illuminating the Deep & Dark Web

Threat actors now coordinate in closed onion forums, encrypted paste sites and invite-only marketplaces, posting more than 1.2 million new dark-web messages every day.

Add 80 billion leaked credentials and breach records to the mix, and analysts face a needle-in-a-haystack hunt to spot looming attacks, map aliases to real infrastructure, and disrupt criminal monetisation before damage occurs.

Solution Overview

BouraINTEL is a multi-dimensional data-enrichment engine that fuses hundreds of hidden-web streams, historical breach corpora and covert crawlers into one search experience.

It auto-correlates nicknames, emails, crypto wallets and domains, surfacing high-fidelity actor profiles in seconds for counter-terrorism, cyber-crime and supply-chain investigations.

Key Features

Capability	What It Does	Analyst Benefit
Deep/Dark Feed	Live capture from onion forums, pastebins, black-market chats	Real-time visibility into emerging threats
Entity Fusion Graph	Links aliases, emails, domains & wallets into a single profile	Cuts pivot time by 65 %
Influencer Graph	80 B credentials & phone records with leak timestamp & source	Instantly confirms compromise exposure
Risk-Scoring Engine	Weighs severity by provenance, recency & reputation	Focuses effort on the highest-impact actors
Covert Search Mode	Anonymised queries with rotating exits & captcha bypass	Keeps investigations untraceable
Timeline Reconstruction	Auto-chronology of an actor's activity across sources	Builds an evidential story in just a few clicks



Hidden Web → 360° Profile Funnel



RISK ASSESSMENT

Risk Score quantifies potential threats associated with entities, aiding in the identification and mitigation of risks found in the deep and dark web.



DATA PROCESSING STEPS

Data Normalisation is essential for structuring the vast amounts of information gathered from diverse sources into a coherent and usable format.



ANALYZING ENTITIES

Entity Fusion allows for the aggregation of multiple data points, creating a more accurate and unified view of individuals or organizations within the hidden web landscape.



DEEP WEB INSIGHTS

The **Hidden Web** contains crucial data often overlooked, requiring specialized tools to access and analyze effectively for comprehensive insights.



FUNNEL LAYERS EXPLAINED

Each layer of the funnel offers unique insights, ultimately leading to a more informed decision-making process regarding security and surveillance in the online realm.



PROFILE OVERVIEW

The 360° Profile Card summarizes critical attributes, including aliases and wallets, providing a comprehensive overview of an entity's presence in the hidden web ecosystem.

Expose what others miss. Request a live demo of BouralNTEL and bring the hidden web into full view.



Why BouraCyber

- Battle-proven Trusted by defense and lawenforcement agencies worldwide.
- Rapid ROI Cuts analyst workload by up to 40 % within 90 days.
- Enterprise-grade security ISO 27001, GDPRready, and zerotrust design.
- Futureproof Continuous datasource expansion and AI model updates.

BouraCyber Solutions, founded by cyber intelligence experts with 30+ BouraCyber Solutions was founded by cyber intelligence experts with more than 30 years of domain experience. Dedicated to our customer needs, we focus on field-proven, best-of-breed, innovative products, top-notch execution, and customer service.

Through our theme-driven focus and strong network of strategic partners, we seek and develop innovative technologies to stay ahead of the latest market trends while addressing today's ever-changing needs.

