



ShadowDragon Horizon OSINT Platform



The original slide deck has been modified in compliance with privacy and security standards.

If you are interested in viewing the content from the ShadowDragon speaking session at DIC Zurich, please reach out to alexa.r@shadowdragon.io to set up a one-on-one call with a member of our team. We would be happy to schedule a time to meet with you privately.



SHADOW DRAGON





Our Company

Headquartered in the Hoover, AL, with global operations, Shadow Dragon serves over 400 government and commercial organizations worldwide, with a strong focus on U.S. federal, defense, and law enforcement missions.

Our Mission

Empower investigators with ethical, scalable open-source intelligence (OSINT) tools that reduce time to insight, protect communities, and strengthen national security.

PRODUCT SUITE

 HORIZON IDENTITY	Rapid identity resolution from multiple identifiers
 INVESTIGATE	Browser-based link analysis and visualization
 MONITOR	Real-time monitoring and alerts across 20+ data sources
 SOCIALNET	Proprietary OSINT collection engine, 500+ sources and 1,000+ endpoints





OUR CAPABILITIES

- 01** ONE PLATFORM, EVERY INVESTIGATION, ACROSS THE ORGANIZATION
- 02** EASY TO USE, QUICK TO IMPLEMENT, FAST TO TRAIN
- 03** EXTENSIVE COVERAGE
500+ sources, 1,000+ endpoints (surface, deep, dark web).
Trusted and sourced information for critical decisions.
- 04** MISSION-READY DEPLOYMENTS
Ethical, mission-ready collection tailored to operational needs.
US-based and operated for secure, compliant missions.
- 05** TRUSTED BY U.S. FEDERAL AGENCIES
Proven adoption across DoD, law enforcement, and government.
- 06** MISSION AND USE CASE ALIGNMENT
Meets diverse mission needs - actively used across 32 mission sets within law enforcement, government, military, and intelligence departments and agencies.
- 07** TARGET-CENTRIC MONITORING SUPPORTING EVERY INVESTIGATION



The Horizon Platform

EASY TO USE, QUICK TO IMPLEMENT, FAST TO TRAIN

-  **Horizon® Identity**
Resolve, enrich, and correlate digital identities across usernames, emails, phone numbers, crypto, and infrastructure. Designed for rapid attribution and cross case analysis.
-  **SocialNet®**
Our robust API driven collection engine pulling from 500+ sources and 1,000+ endpoints, mapping digital identities across social media, forums, marketplaces, and messaging platforms.
-  **Investigate**
Superior link analysis with easy graphing and browser-based access to uncover, verify, and track aliases, identifiers, and relationships with precision.
-  **Horizon Monitor®**
Real time, persistent monitoring with automated alerts to surface emerging threats, criminal activity, and evolving targets

EXTENDED INTELLIGENCE CAPABILITIES

Mobile Intelligence

OSINT driven mobile number analysis supporting attribution, enrichment, and pattern of life insights tied to criminal and illicit activity.

Compromised Credentials (Darksite)

Identify and track reused and exposed credentials to support investigations, force protection, and cyber enabled crime cases.

Dark Web Intelligence (DarkBlue)

Monitor illicit marketplaces, forums, fraud ecosystems, and extremist content across the deep and dark web.

Corporate Records

Leverage OpenCorporates and additional global registries to uncover ownership structures, shell companies, and beneficial owners.

DomainTools

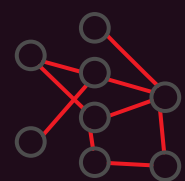
Infrastructure and domain intelligence including attribution, historical DNS, and network relationships to support cyber enabled crime and threat investigations.

As former investigators and analysts, we built the tools **we wished we had.**



Built for Sustained Investigations

Most OSINT platforms enrich. ShadowDragon investigates.



Investigation Native

225+ Sources
1500+ Pivot Points
Link Analysis and Correlation



Persistent Monitoring

Always On Monitoring
Signals to Pivots
Continuous Collection



Full Investigative Loop

Collect - Correlate - Monitor
Fewer Context Breaks
Fast Operational Turnaround



Operational and Trusted

Browser Based and Multilingual
SOC2 and NIST Certified
Expert Training and Support

From lead → network → brief without switching tools.

Open-Source Intelligence Collection and Innovation

ShadowDragon® provides open-source intelligence software and unique datasets to allow analysts the freedom to focus on the investigation, not the time-consuming tasks of managing data.

Developed by experienced cyber investigators, our products strengthen the capabilities of in-house teams worldwide by enabling the easy and safe collection, correlation, and verification of diverse artifacts on the open, deep, and dark webs.

Mission Driven Team



Jonathan Couch
CEO



Paul DiBello
CRO



Sandy McKay
CoF



Scott Lindquist
SVP, Global Sales



Sean Underwood
VP, Public Sector Sales



Jason Herren
CTO, Development and
Engineering



Steve Rivers
SVP, Global Sales
Engineering



Nico Dekens
SVP, Engineering and Chief
Innovator

SHADOWDRAGON



Founded: 2014

Total Users: 5,000+ Across Global Commercial and Government

Total FTEs: 90+

Headquarters: Hoover, Alabama

Operations: 6 Countries and large EMEA presence

We help businesses, law enforcement, governments, and the military focus on effective investigative analysis by providing trustworthy and transparent technology solutions.

ShadowDragon is used by:

- _ Criminal Investigators & Crime Analysts
- _ Special Investigations Agents
- _ Counterintelligence Units
- _ Computer Forensics Examiners
- _ Cyber Incident Response Teams
- _ Hunt Teams
- _ Fraud Teams
- _ Investigative & Surveillance Specialists
- _ Intelligence Analysts & Fusion Teams
- _ Executive Security Teams
- _ Human Resources

Our tools support:

- _ Online Investigations
- _ Human Intelligence
- _ Gathering & Surveillance
- _ Executive Protection
- _ Physical Security
- _ Cyber Threat Intelligence
- _ Mergers & Acquisitions
- _ Human Trafficking
- _ Insider Threat & Identity Management



What is OSINT?

Open-source intelligence is the collection and analysis of publicly available information to support investigations and decision making.

OSINT sources include:

- _ Social media posts, online forums, and messaging platforms
- _ Online reviews and consumer feedback
- _ News media and digital publications
- _ Malware and cyber threat intelligence
- _ Publicly accessible websites and databases

OSINT For Good

Monitor and visualize global threat intelligence in real-time

Accelerate investigations and drive actionable outcomes

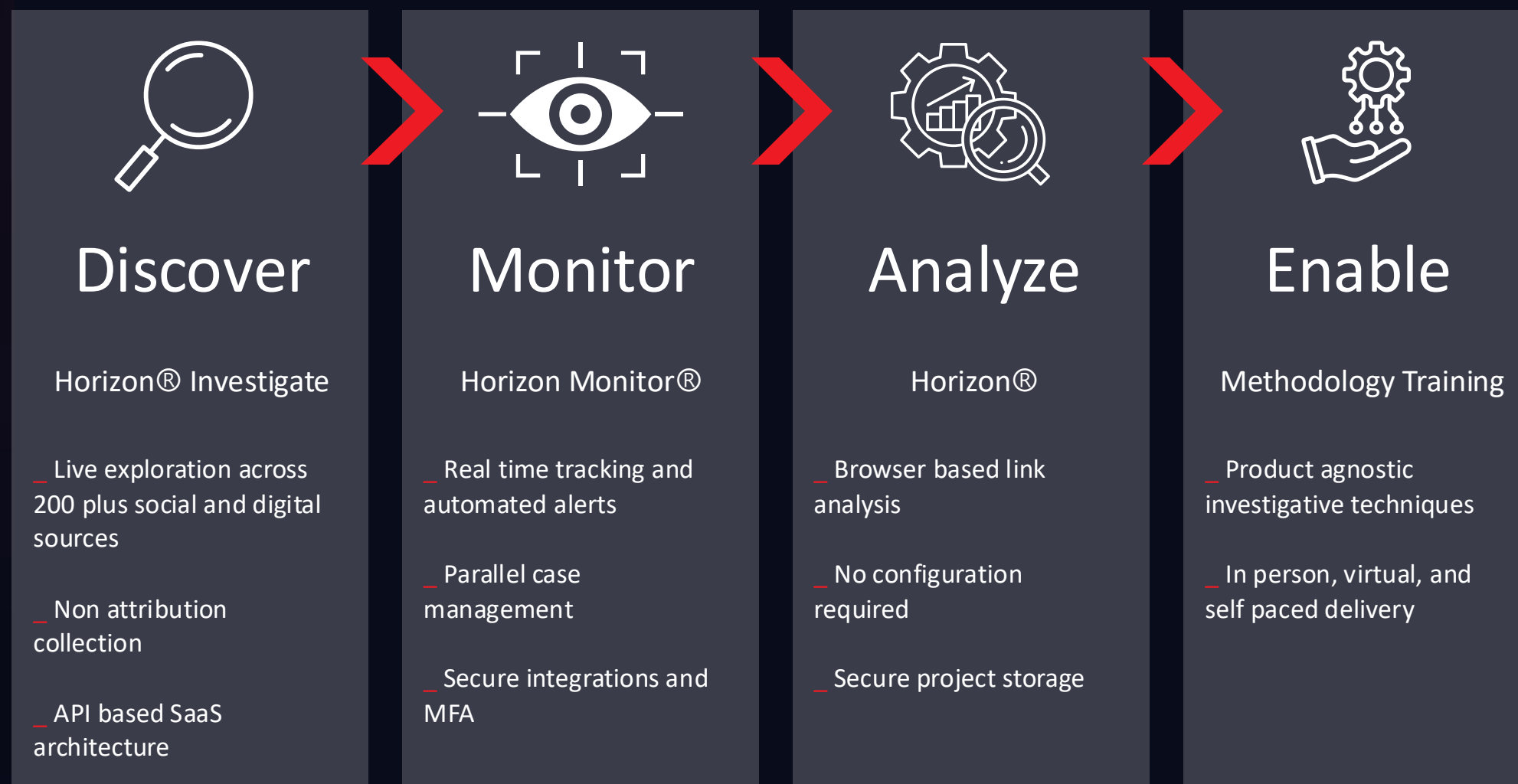
Collect intelligence from hundreds of open and dark web sources

Automate the analysis and operationalization of threat intelligence

Strengthen and maintain a proactive security posture

Protect critical assets and reduce the risk of costly breaches

One Platform. Every Stage of the Investigation.





Overview

- ShadowDragon provides the Horizon® OSINT Platform, a cloud-based Open-Source Intelligence platform supporting live investigations, analytics, and monitoring. The platform enables collection of publicly available information across 600+ online platforms using more than 2,000 query types.

Horizon supports the full OSINT lifecycle:

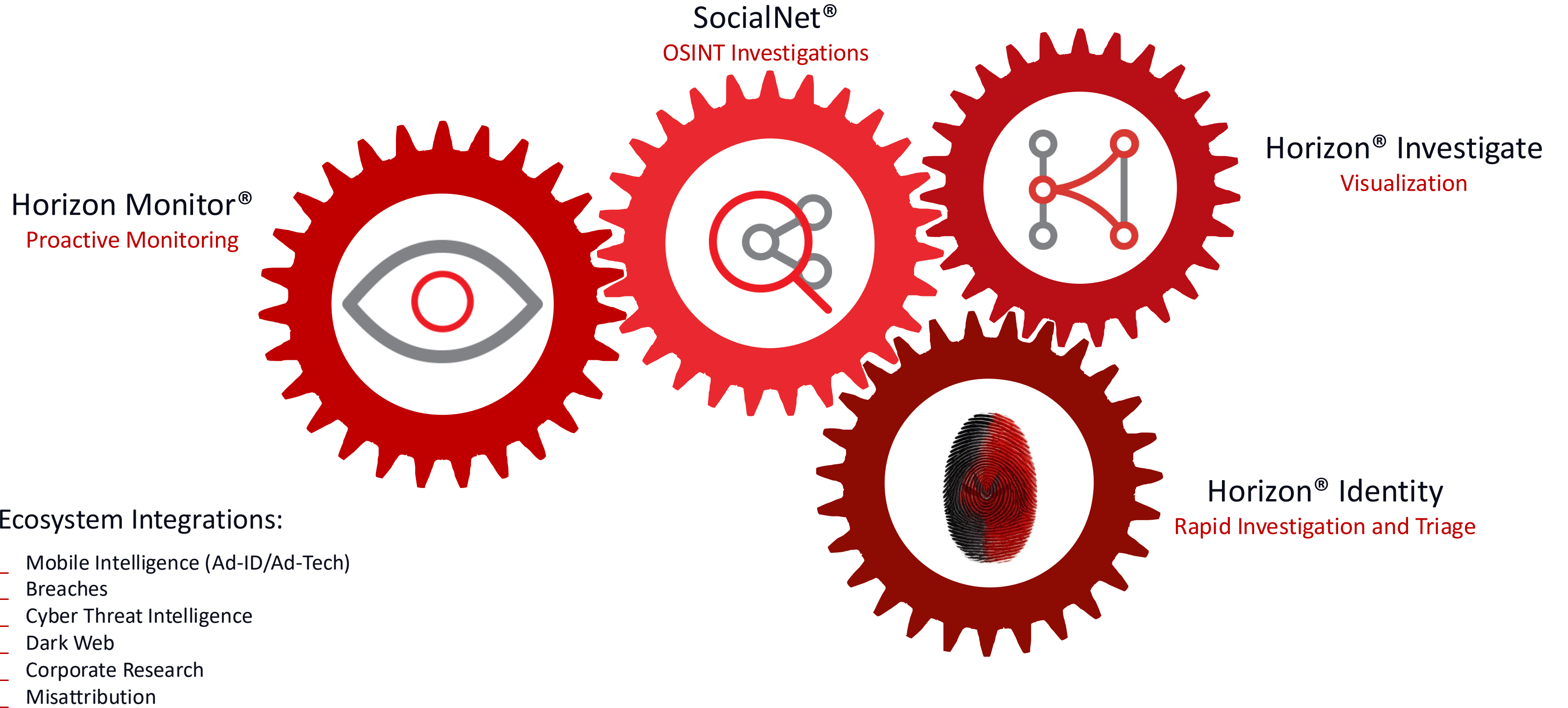
- Collection: live and persistent monitoring
- Processing: metadata enrichment and automated correlation
- Analysis: entity resolution, network analysis, geospatial analysis, clustering, filtering, AI-assisted workflows
- Reporting: source-linked reports and export to classified environments

The platform supports 48 mission sets including narrative intelligence, information operations, counterterrorism, cybercrime and espionage, counterintelligence, and destructive foreign influence operations. It is deployed in highly regulated environments across Western-aligned





Horizon[®] OSINT Platform





Horizon[®] OSINT Platform Core Capabilities

Horizon[®] Identity

Rapid identification and digital footprint analysis

- Automated profile analysis across **200+ OSINT sources**
- Search by **name, email, phone, alias**
- Image and media review
- Smart-ranked results for faster triage
- Export-ready **PDF & DOCX reports**

Horizon[®] Investigate

Advanced analysis and link discovery

- Link analysis with timeline & histogram views
- Geospatial mapping
- Filter, tag, and annotate entities
- Investigation-ready **PDF & DOCX reports**
- Import/export: **CSV, JSON, IBM i2**
- Third-party integrations: **Breach, MAID, CTI, ect.**

Horizon Monitor[®]

Persistent monitoring of high-risk digital activity

- Continuous monitoring across **20+ platforms**
- Coverage includes **Telegram, Discord, TikTok, Facebook, Instagram**
- Guided monitor creation (wizard-driven)
- Alerts, feed filters, and tagging
- Timeline visualization
- Seamless pivot to **Investigate and Identity**

SocialNet[®]

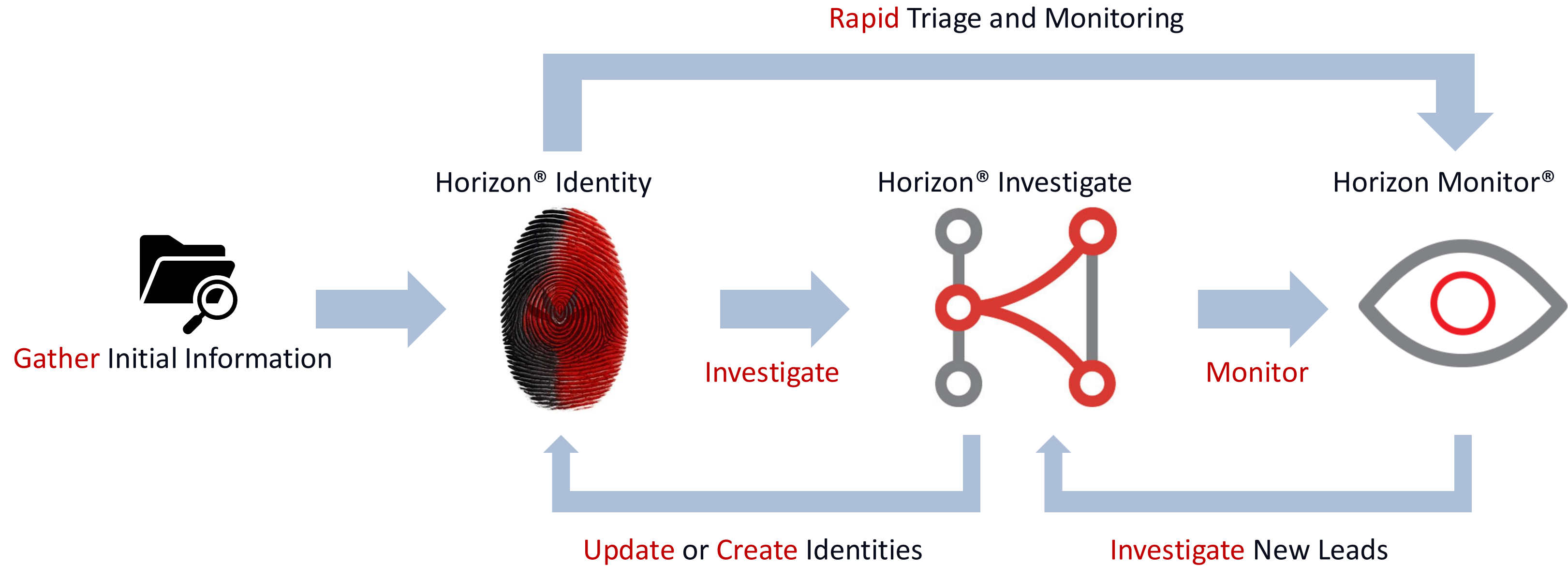
Deep enrichment and high-volume source coverage

- **220+ deep-dive sources** and **1,500+ enrichment pivots**
- **430+ web presence sources**
- Company intelligence (e.g. Company House, NorthData, Glassdoor)
- Breach and offshore leak datasets (e.g. Panama Papers)





Overview of The Horizon[®] OSINT Platform

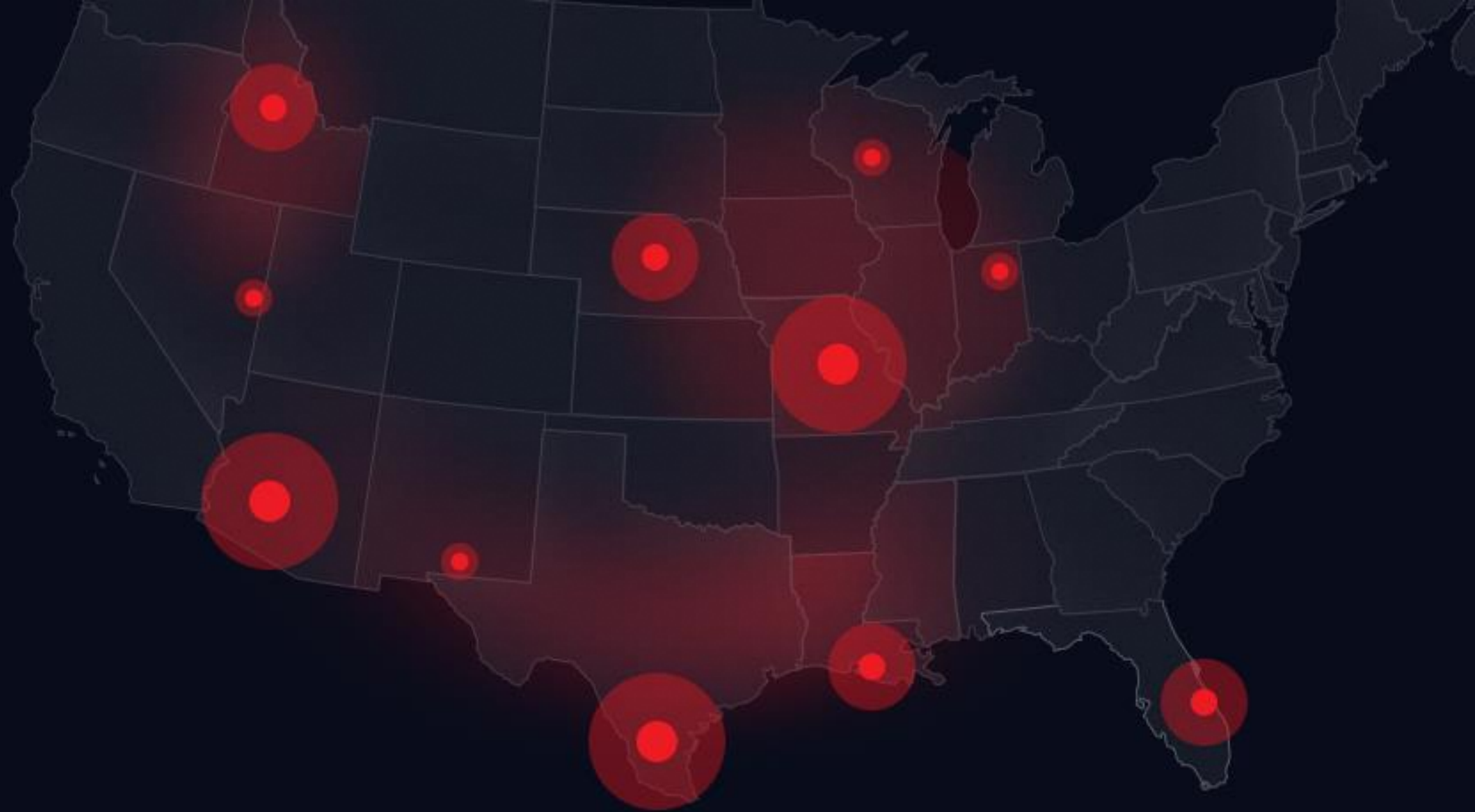




Supported Mission Sets and Use Cases

- Targeting
- Asset Development and Human Intelligence
- Confidential Informant (continuous vetting)
- Counterintelligence
- Insider Threat
- Background and Security Clearance Investigations
- Professional Responsibility and HR Investigations
- Leak Investigations
- Diplomatic Vetting
- Sanction Investigations
- Foreign Corruption Investigations
- Office of Inspector General (OIG) Investigations
- Executive Protection
- Threat Management
- Threat Assessments
- Risk Management
- Event Security
- Defensive Cyber Operations
- Cyber Threat Intelligence (CTI) and Actor Attribution
- Cyber Threat Hunting
- Information Operations
- Vulnerability Assessments
- Supply Chain Risk Management (SCRM)
- Software Bill of Materials (SBOM)
- Election Security
- Criminal Investigations (all crimes and all hazards)
- Money Laundering Investigations
- Know your customer investigations (counterterrorism financing)
- Counterfeit and Fraud Investigations
- Insurance Fraud Investigations
- Stolen goods and materials Investigations
- Missing Persons Investigations
- Cold Case Investigations
- Homicide Investigations
- Organized Crime Investigations
- Human Trafficking Investigations
- Counternarcotics Investigations
- Counterterrorism Investigations
- Mobile forensic enrichment
- Realtime Crime Centers
- Force Protection
- Identity Management
- Active Shooting Investigations
- Hostage Rescue Operations
- Jury Selection and Monitoring
- Locating fugitives
- Internet Crimes Against Children Investigations





Thank you