PRODUCT OVERVIEW

ATTACK SURFACE MANAGEMENT

Continuously discover all external IT assets
to manage risk and prevent breaches

Discover your organizational attack surface

and receive actionable insights to improve security posture

Very few corporate breaches involve zero-day vulnerabilities or advanced exploits. Instead, the majority of breaches result from run-of-the-mill perimeter-based vulnerabilities, such as unpatched servers, misconfigured databases, and shadow IT assets that are not managed at all.

Group-IB Attack Surface Management is an intelligence-driven SaaS solution designed to discover, assess, and help manage your organization's attack surface. The tool provides full visibility of all Internet-facing assets, identifies vulnerabilities, and prioritizes remediation tasks to strengthen security.
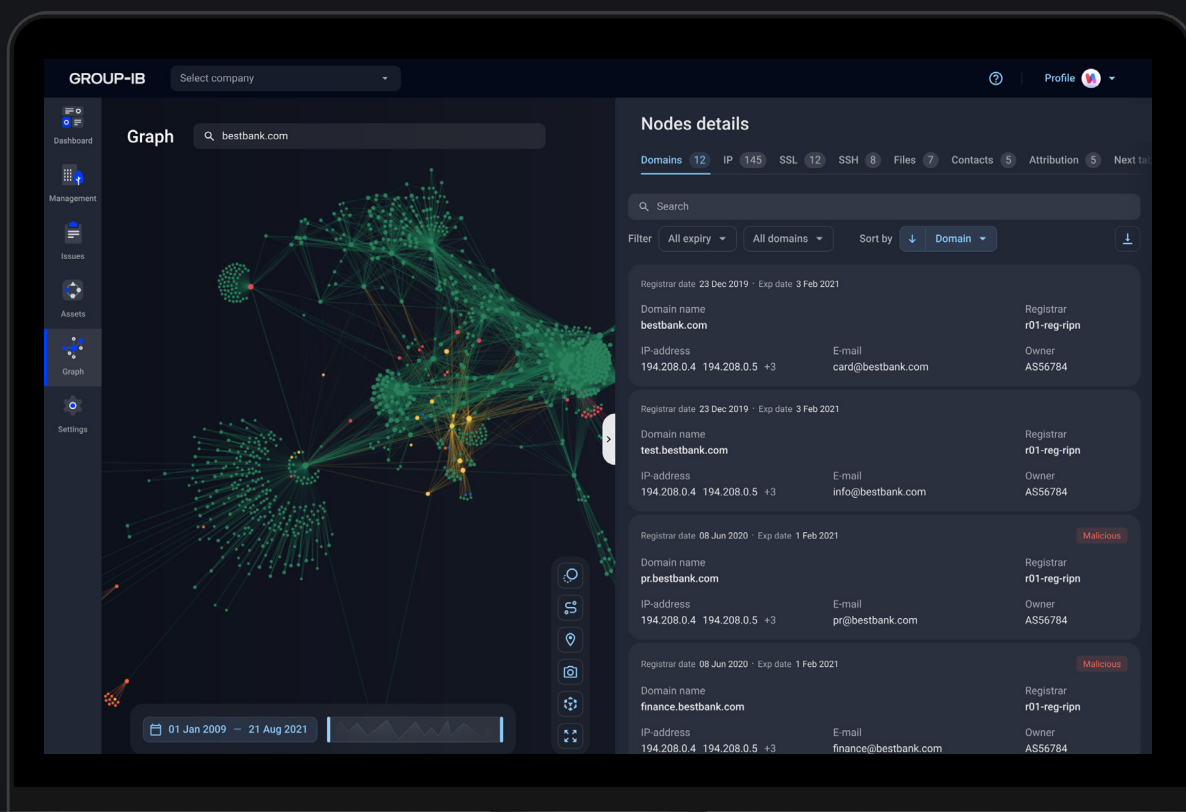
Attack Surface Management:
Key Features & Benefits

Improved Visibility

Discover all external assets, including shadow IT, forgotten infrastructure, and misconfigurations

An Up-to-Date Inventory

Confirm your organization's assets to generate an up-to-date IT asset inventory that keeps up with growth

Continuous Discovery

Automate IT asset discovery and continuously map out your organization's external attack surface

Threat Intelligence Data

Gain insights into hidden risks like credential dumps, dark web mentions, botnets, malware, and more

Risk Assessment

Check confirmed assets for common vulnerabilities & assign each one a risk score to prioritize remediation

Stronger Security Posture

Reduce risk and fix issues that provide measurable results for your security program

Uncover your most severe security risks

in real time to prevent breaches

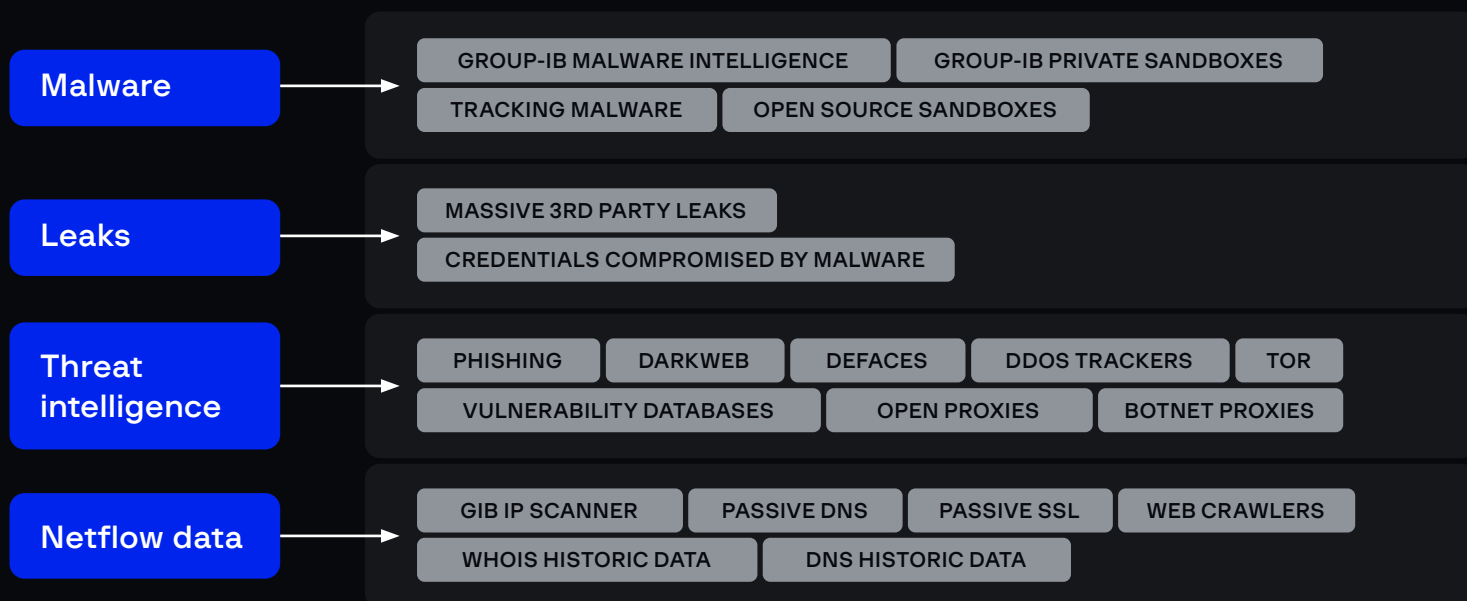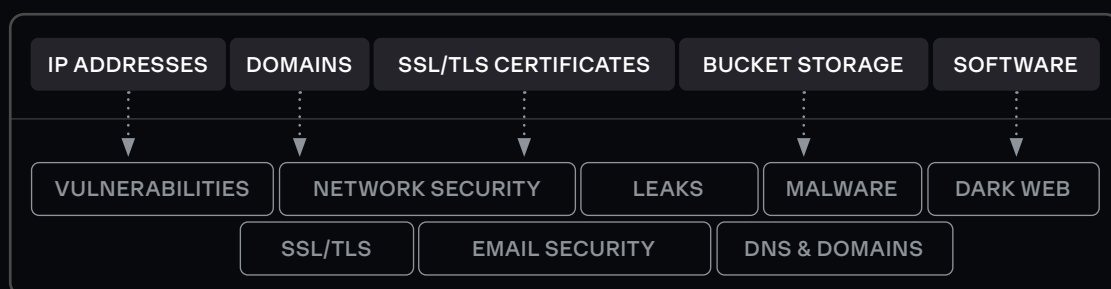| Discover and track your external-facing IT assets	Identify shadow IT and misconfigurations
Assess attack surface with intelligence from the dark web	Receive actionable insights to improve security

Go above and beyond existing processes & products

Group-IB Attack Surface Management surpasses existing processes & external attack surface management (EASM) solutions with patented technologies and advanced threat intelligence.

Continuous Discovery

Malware →

GROUP-IB MALWARE INTELLIGENCE	GROUP-IB PRIVATE SANDBOXES
TRACKING MALWARE	OPEN SOURCE SANDBOXES

Leaks →

MASSIVE 3RD PARTY LEAKS

CREDENTIALS COMPROMISED BY MALWARE

Threat intelligence →

PHISHING	DARKWEB	DEFACES	DDOS TRACKERS	TOR
VULNERABILITY DATABASES		OPEN PROXIES	BOTNET PROXIES	

Netflow data →

GIB IP SCANNER	PASSIVE DNS	PASSIVE SSL	WEB CRAWLERS
WHOIS HISTORIC DATA	DNS HISTORIC DATA		

External Attack Surface

IP ADDRESSES	DOMAINS	SSL/TLS CERTIFICATES	BUCKET STORAGE	SOFTWARE
VULNERABILITIES	NETWORK SECURITY	LEAKS	MALWARE	DARK WEB
SSL/TLS	EMAIL SECURITY	DNS & DOMAINS		

Unique Enrichment

Gain direct insights from Group-IB's advanced threat intelligence across 8 asset categories.

Continuous Discovery

Maintain visibility on your attack surface and its vulnerabilities with continuously updated data.

Actionable Insights

Receive alerts on action items, track progress over time, and generate reports to demonstrate results.

Illuminate your blind spots with Group-IB Attack Surface Management

Indexed Assets

A comprehensive look at all of your external IT assets

Identified Issues

A full list of issues, displayed by asset category and risk level

Remediation & Risk Scoring

A quantitative risk score that prioritizes improvements

Unique Features

Advanced Threat Intelligence Insights

Access industry-leading threat intelligence data including malware analysis, botnet tracking, phishing detection, credential dumps, dark web mentions, and more

Customizable Notifications & Reporting Features

Customize your notification settings to receive alerts when you need them. Set up reporting to meet your needs and show meaningful results to your stakeholders

Multi-Tenancy & Seamless Scalability

Discover and assess multiple attack surfaces from one interface to manage the risks facing distinct brands and product lines, subsidiaries, and third-party providers

About Group-IB

Group-IB is a creator of cybersecurity technologies to investigate, prevent and fight digital crime.

1,400+
Successful investigations of high-tech cybercrime cases

300+
employees

600+
enterprise customers

60
countries

$1 bln
saved by our client companies through our technologies

#1*
Incident Response Retainer vendor

120+
patents and applications

7
Unique Digital Crime Resistance Centers

* According to Cybersecurity Excellence Awards

Global partnerships

INTERPOL

EUROPOL

AFRIPOL

Recognized by top industry experts

FORRESTER®

Aite Novarica

kuppingercole ANALYSTS

Gartner.

IDC

FROST & SULLIVAN

Technologies and innovations

Cybersecurity
- Threat intelligence
- Attack surface management
- Email protection
- Network traffic analysis
- Malware detonation
- EDR
- XDR

Anti-fraud
- Client-side anti-fraud
- Adaptive authentication
- Bot prevention
- Fraud intelligence
- User and entity behavior analysis

Brand protection
- Anti-phishing
- Anti-piracy
- Anti-scam
- Anti-counterfeit
- Protection from data leaks
- VIP protection

Intelligence-driven services

Audit & Consulting
- Security Assessment
- Penetration Testing
- Red Teaming
- Compliance & Consulting

Education & Training
- For technical specialists
- For wider audiences

DFIR
- Incident Response
- Incident Response Retainer
- Incident Response Readiness Assessment
- Compromise Assessment
- Digital Forensics
- eDiscovery

Managed Services
- Managed Detection
- Managed Threat Hunting
- Managed Response

High-Tech Crime Investigation
- Cyber Investigation
- Investigation Subscription

GROUP-IB

Fight against
cybercrime

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