



DATASHEET

BitSight Attack Surface Analytics

Understand and Manage Cyber Risk in Your Expanding Digital Ecosystem

Confidently grow and scale your businesses knowing that you have continuous visibility into digital assets and cybersecurity risk. Plus, prioritize your actions so you can tackle your most critical areas of risk.

Achieve Continuous Visibility into Your Digital Ecosystem

As your digital ecosystem continues to expand, managing cyber risk across its increasingly complex attack surface is hard. You need to get a handle on the risk hidden across digital assets in the cloud, geographies, subsidiaries, and a remote workforce. After all, you cannot secure what you cannot see.

BitSight Attack Surface Analytics helps you do *all* of this.

With BitSight Attack Surface Analytics, you can continuously discover and segment the assets, applications, and devices that comprise your growing digital footprint; assess current risk exposure; prioritize high-risk assets; and take action to reduce risk. This level of visibility is the first step in building an effective security program.

Key Capabilities

Gain Visibility into Digital Assets so They Can Be Secured

A centralized dashboard shows the location of your organization’s digital assets – broken down by cloud provider, geography, and business unit – and the corresponding cyber risk associated with each asset for quick remediation.

Discover Shadow IT

Discover hidden assets and cloud instances, assess them for risk, and bring them into line with corporate security policies.

Visualize Areas of Disproportionate Risk

With ecosystem-wide views of your digital assets, you can assess cyber risk based on individual assets, visualize areas of critical or excessive risk, determine areas of highest exposure, and prioritize remediation.

Figure 1. The centralized dashboard gives you critical visibility into risk across all of your assets



**MITIGATE RISK
IN AN EXPANDING
DIGITAL ECOSYSTEM**

**GAIN VISIBILITY INTO
CYBER RISK ACROSS ALL
DIGITAL ASSETS – IN THE
CLOUD, ACROSS GEOGRAPHIES
AND SUBSIDIARIES, AND IN
REMOTE/HOME OFFICES**

**SEE WHAT’S LURKING
IN SHADOW IT**

**MONITOR RISK HIDDEN IN
CLOUD ENVIRONMENTS**

**BETTER PRIORITIZE
REMEDATION EFFORTS
AND CYBER INITIATIVES
BASED ON RISK**

TRANSFORM HOW YOU EVALUATE RISK AND SECURITY PERFORMANCE

Get the insight and tools you need to build a strong foundation for an effective security program – so your business can grow and scale safely.

ABOUT BITSIGHT

BitSight transforms how companies manage information security risk with objective, verifiable, and actionable security ratings. Founded in 2011, the company built its BitSight Security Ratings Platform to analyze vast amounts of external data on security issues continuously. Seven of the top 10 largest cyber insurers, 25 percent of Fortune 500 companies, and four of the top five investment banks rely on BitSight to manage cyber risks.

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Monitor Risk Hidden in Cloud Environments

Cloud providers' shared security models can make it hard to know the security posture of your cloud-hosted assets. Our solution gives you visibility into the risk profile of your assets stored in cloud environments.

Discover Risk on Remote Networks

Gain visibility into cyber risk associated with the expanded attack surface created by unmonitored and insecure home and remote offices.

Analyzing the Risk of a Remote Workforce

As the number of remote workers continues to grow, so does the cyber risk to companies. Employees working from home rely on unmonitored and less protected networks that are more likely to be infected with malware – and more likely to expose vulnerable services.

To help you gain visibility into this expanded operating environment, the newest *BitSight Work From Home* feature allows security teams to discover the new business risks associated with a remote workforce to determine appropriate risk mitigation measures.

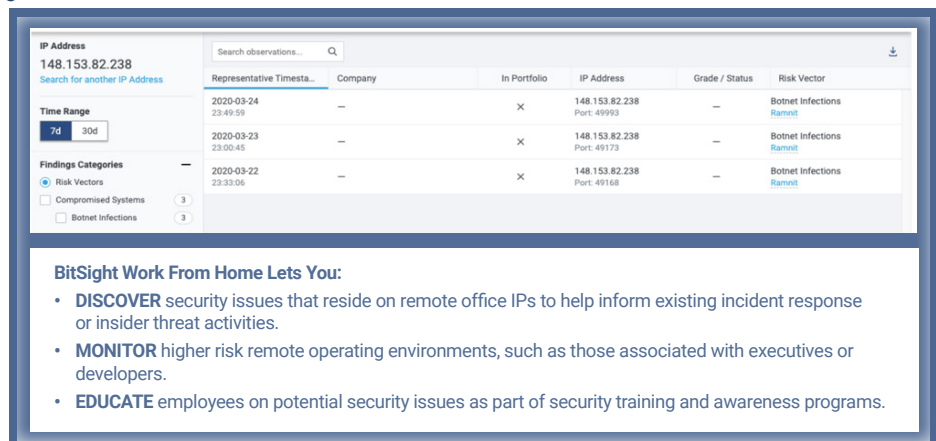
Discover Potentially Risky Remote Office IP Addresses

Discover risk on remote networks. Using the BitSight mapping capability, gain insight into the potential security issues associated with remote offices versus corporate networks. Drill down to identify compromised systems or open ports that can be exploited by bad actors.

Enforce Remediation Beyond the Enterprise

With visibility into risky home office networks, you can prioritize risk mitigation strategies, such as robust security controls for your remote workforce, and strengthen your security posture beyond your corporate network.

Figure 2. Monitor and Discover Risk on Remote Networks



Get Started with BitSight Attack Surface Analytics

BitSight Attack Surface Analytics is included in each of the standard **BitSight for Security Performance Management** packages: Visibility, Management, and Strategy.

To learn more:

- **Contact** your BitSight sales representative
- **Email** sales@bitsight.com
- **Visit** www.bitsight.com/security-performance-management