

Get visibility and security in distributed IT environments

Visibility and security are key concerns for businesses

67% of organizations

report insufficient visibility in IT environments¹

280 days

Average time to detect and contain a security breach²

\$3.86 million

Average cost of a security breach³

You can't manage what you can't see

Businesses are racing to move their operations onto the cloud, but despite all the benefits the cloud brings, it also presents challenges for IT operations. Visibility across clouds, apps, and other portions of a distributed environment are essential for preventing costly security failures. Security breaches can be difficult to contain (an average of 280 days) and incredibly costly (\$3.86 million on average).

Deliver end-to-end visibility to secure your network

Riverbed on Azure gives businesses the tools they need to achieve maximum visibility of their networks and applications to improve threat detection and incident response.

You can use Riverbed's Unified Network Performance Monitoring to monitor, analyze, and troubleshoot your entire operation. Simplify analysis and forensics between multiple data sources with Riverbed and gain insights from a single portal for visual representation via pre-configured and custom dashboards. The Unified Network Performance Monitoring solution empowers businesses to detect and resolve security threats and performance issues quickly.

¹Riverbed corporate overview [need source]

²Ponemon, Cost of a Breach 2020

³Ponemon, Cost of a Breach 2020

Uncover your blind spots

Riverbed captures and stores all data sent across your networks, using them to create actionable insights for detecting and containing threats from the outside or within. Organizations can strengthen their security posture using full-fidelity forensic recall and actively detecting cybersecurity threats. Riverbed also streamlines network and app troubleshooting on Azure, improving your cloud investment.

Security

- NetProfilerAdvanced Security Module transforms network data into security intelligence to quickly detect, investigate, and mitigate threats
- All network flow and packet data across the enterprise is captured and stored
- Insights detect and investigate advanced threats that bypass typical preventative measures
- Leverage blacklists, DDoS mitigation, anomaly detection, and threat feeds to actively detect and investigate cybersecurity

End-To-End Visibility

- Gain visibility for insights capturing 100% of all flows, packets, and device telemetry –100% of the time
- Unified Network Performance Management (NPM) delivers end-to-end visibility
- A single portal for visual representation with tools enabling you to drill down into data across your hybrid infrastructure
- Machine learning provides dynamic threshold setting, outlier identification, and threat detection

Network Performance

- The Riverbed Network Performance Management solution comes with an embedded security solution
- Advanced security analytics, threat intelligence, DDoS mitigation, and full incident forensics, helping you quickly detect, investigate, and respond to security breaches
- WAN optimization improves network performance and efficiency

Proven visibility solutions

Riverbed's solutions deliver tangible benefits, giving businesses greater visibility and actionable insights for dealing with threats. Riverbed customers report the following:

58%

reported improved user experience

60%

Nearly 60% of customers eliminated network blind spots

63%

saw a reduction in MTTR (mean time to repair) for threat detection and incident response

About Riverbed

Riverbed enables organizations to maximize performance and visibility for networks and applications, so they can overcome complexity and fully capitalize on their digital and cloud investments. The Riverbed Network and Application Performance Platform enables organizations to visualize, optimize, remediate and accelerate the performance of any network for any application, and helps to identify and mitigate cybersecurity threats. The platform addresses performance and visibility holistically with best-in-class WAN optimization, unified network performance management (NPM), application acceleration (including Microsoft 365, SaaS, client and cloud acceleration), and enterprise-grade SD-WAN. Riverbed's 30,000+ customers include 99% of the Fortune 100. Learn more at riverbed.com.

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