

# RedSeal Exposure Management Platform

A unified, always-accurate view of the entire environment — with the context to see what's truly exposed, prioritize risk, and act with confidence.

Security teams today are buried under disconnected tools, incomplete inventories, and constant change. Point-in-time scans can't keep pace, leaving blind spots that adversaries exploit. What's missing is a living picture of the entire environment — not just assets, but how they connect, and which exposures truly matter.

RedSeal closes this gap. By unifying visibility across IT, OT, IoT, cloud, and remote environments, RedSeal delivers the clarity, context, and confidence to focus on what reduces the most risk — faster and more effectively.

#### RedSeal at a Glance

- Continuously Updated Digital Twin
   A living, enriched environment model that includes hidden configurations and dynamic connections.
- ✓ Risk Radius™ Prioritization Identifies and ranks exposures by real-world exploitability and potential business impact.
- Agentless, Non-Disruptive Integration Rapid integration with 2,000+ security systems and devices across IT, OT, IoT, cloud, and remote environments.
- Proven Resilience at Scale Trusted by Fortune 1000 companies and the U.S. military.

# Unified Risk Reduction Across Frameworks

No matter which framework you follow — Zero Trust, National Institute of Standards and Technology (NIST), Continuous Threat Exposure Management (CTEM), or your own — RedSeal simplifies and accelerates risk reduction by delivering a powerful combination of capabilities in a single platform.

Every capability in RedSeal works in concert — each layer deepening the insights from the one before.

**Hybrid Environment Modeling** builds the foundation: a complete, living model of your entire environment.

**Attack Path Analysis** overlays this model with the ways threats can traverse it, showing not just where weaknesses exist, but how they could.

**Risk Prioritization** then cuts through the noise of endless vulnerability lists by ranking what's truly dangerous—factoring in exploitability and business impact—so teams fix the issues that actually reduce the most risk.

**Continuous Compliance** ensures your defenses stay aligned with policies and industry standards.

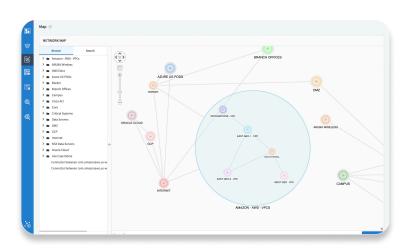


RedSeal integrates with more than 2,000 third-party security and infrastructure systems and devices — unifying data across IT, OT, IoT, cloud, and remote environments. Combined with our layered capabilities, this helps your team shift from reactive firefighting to proactive, measurable risk reduction.

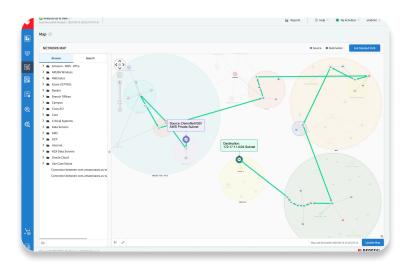
### **Hybrid Environment Modeling**

## Build a complete, continuously updated model of your digital environment.

Fragmented tools and constantly changing environments make it nearly impossible to see everything that's connected — or exposed. RedSeal creates a living model of your hybrid environment, delivering an accurate inventory and clear visualization of every asset, connection, and exposure. Powered by sophisticated algorithms that aggregate and enrich context from across your environment, the model helps you pinpoint priorities, guide mitigation, and make confident, risk-informed decisions.



Get the big picture view – of your entire IT, OT, IoT, cloud, and remote environment.



Get a detailed analysis of all potential attack paths from inside or outside the network.

### **Attack Path Analysis**

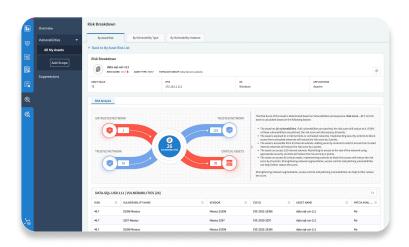
## See every way attackers could get in — and where they could go — before they strike.

Attackers don't just exploit a single weakness; they look for ways to enter your environment and move toward high-value targets. RedSeal identifies every possible attack path and goes beyond simple mapping by evaluating your existing security controls. It reveals which paths are truly exploitable — even with defenses in place — and filters out the noise of false positives. The result: a clear, actionable view of real risks so you can shut down the gaps that matter most.

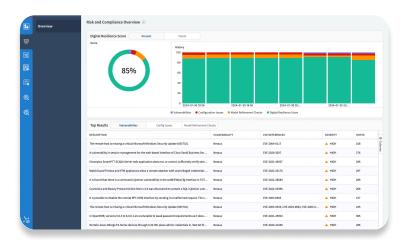
#### **Risk Prioritization**

## Fix the risks that matter most — and skip the ones that don't.

In a perfect world, you could remediate every vulnerability. In reality, that wastes precious time and resources on issues that may never be exploited. Security teams face thousands of findings, but most tools can't tell which ones pose real danger. RedSeal Risk Radius™ combines likelihood of compromise with business impact to prioritize exposures that truly matter. By factoring in asset value, attack paths, existing controls, and whether an exposure is internal or external, it helps teams focus on what's both exploitable and consequential — driving the greatest risk reduction with the least effort.



Visualize risk with truly transparent scoring that combines vulnerability exposure, network access paths, and business impact to prioritize the assets that pose the greatest threat to your organization.



Use your Digital Resilience Score as a boardlevel metric to report and monitor your security posture over time.

### **Continuous Compliance**

# Stay audit-ready with continuous control validation and policy checks.

Traditional compliance checks are manual and point-in-time — creating gaps, false confidence, and last-minute surprises. RedSeal continuously validates your environment against internal policies and standards like NIST, PCI DSS, and CMMC. With automated checks and "what-if" simulations, teams can catch violations early, test changes safely, and ensure security and compliance are maintained.

#### Reduce risk. Prove resilience.

RedSeal gives you a complete, always-current view of your hybrid environment, pinpoints the exposures that matter most, and delivers actionable results in days — so you can measurably reduce risk and strengthen resilience.

#### **Contact RedSeal** for more information or request a demo today.

RedSeal, a leader in exposure management, helps organizations know their environments better than any adversary. By creating a dynamic digital twin, RedSeal delivers comprehensive visibility, strengthens digital resilience, and reduces business risk. Trusted by Fortune 1000 companies and U.S. military branches, RedSeal enhances operational efficiency and improves security outcomes.