

# REDSEAL DIGITAL RESILIENCE SCORE



With the proliferation of headlines about successful cyber attacks, business leaders are realizing that a perfect defense is not possible, and are making a strategic shift to focus on digital resilience. Being resilient means simultaneously striving to minimize each attack and being able to recover quickly from a strike. Resilient organizations have fewer, smaller incidents, understand and respond to them faster, and can rapidly return to normal operations afterwards.

## THE REDSEAL DIGITAL RESILIENCE SCORE™ IS THE BEST WAY TO MEASURE AND MANAGE YOUR NETWORK'S DIGITAL RESILIENCE.

Resilient organizations must focus on three main areas—being hard to hit, being ready for the attack when it comes, and being able to recover quickly. RedSeal identifies defensive gaps, runs continuous penetration tests to measure readiness, and helps an organization capture a map of their entire network infrastructure. Turning these capabilities into measurements gives managers, boards of directors and executive management the understandable and actionable metrics they need to drive towards digital resilience.

### RedSeal's Digital Resilience Score focuses on three essential questions:

- **Do you have defects that are easy to hit?** RedSeal evaluates how weaknesses from incorrectly configured devices and third-party software could impact you.
- **Can an attacker reach your valuable assets?** RedSeal evaluates how well your network is structured, identifying attack pathways and chains of vulnerability that reduce your ability to withstand and recover from attack.
- **Is your network understanding complete?** By identifying previously-unknown parts of your network, RedSeal evaluates how well you know what your digital infrastructure looks like. With a complete picture, you can be sure you're managing all assets on your network. During an attack, you'll be able to understand where an attacker can reach. And, you'll be able to recover much more quickly.



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## A higher score means you're becoming more resilient.

Whether you view it from our smartphone app or our dashboard, RedSeal's Digital Resilience Score tops out at 850, like a creditworthiness score. It deducts points for defensive gaps, weaknesses revealed by attack simulations, and blind spots in your network awareness. A higher score means there is a higher likelihood that your business can withstand an incident and keep running. Raising your score means you are heading in a more resilient direction. It is normalized so that the figure doesn't get distorted as your organization grows, and, it provides valuable information when you're evaluating potential mergers or acquisitions.

