

Ransomware attacks continue to grow in number and impact, with the average cost of a ransomware attacks at \$4.54 million and growing. Your organization may be hit with encrypted data and locked administrative privileges, with no real way to effectively restore your files and systems to a fully operational state without huge downtime or using out of date off-site backups. Cyber insurers have ever-increasing requirements around data protection strategies, policies, and technologies. Trace3's Data Protection practice is here to help you navigate being prepared for the inevitable, while recovering with grace.



OVERVIEW

When it comes to a ransomware event, failing to plan for recovery is planning to fail. Our ransomware recovery readiness assessment will guide your path, identifying opportunities of improvement while homing in on what is working well, establishing a secure data protection foundation to support recovery.

OFFERING DETAILS

Trace3's data protection assessment and ransomware readiness assessment consulting services discover and assess your current data protection estate to drive data protection strategy and identify gaps. This effort combines public cloud, private cloud, and on-premises resources to align a robust data protection roadmap across their environments. We include backup platform administrator account test scenarios, pre-execution blocking tools, and decryption tools as part of the analysis and planning activities.

Planning

Trace3 begins each engagement by hosting a project kick-off call to review schedules, align team members, and discuss any applicable constraints to finalizing the project plan.

Assessment

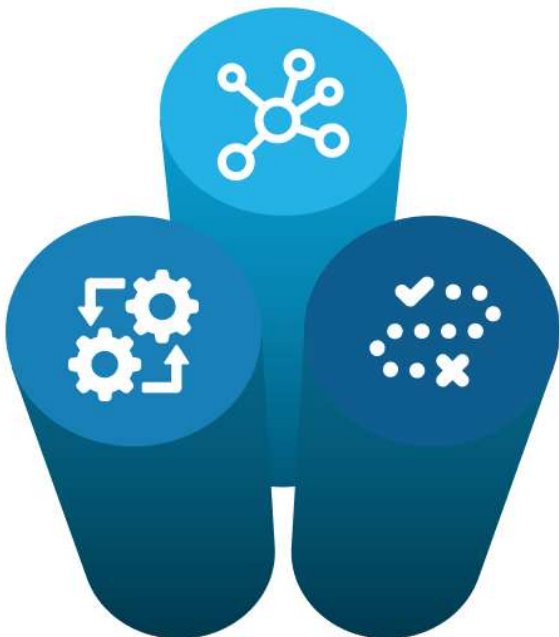
Our consultants perform a review on the all your backup servers and backup configurations. Focused on cyber resilience and overall health, we identify the domains of existing backup hosts, generate reporting to identify systems being backed up by current backup application and compare to current application landscape/audit reports.

Next, we perform in-depth analysis of target backup storage and identify gaps and scope of improvements.

Finally, Trace3 performs recovery scenarios with different business critical application teams.

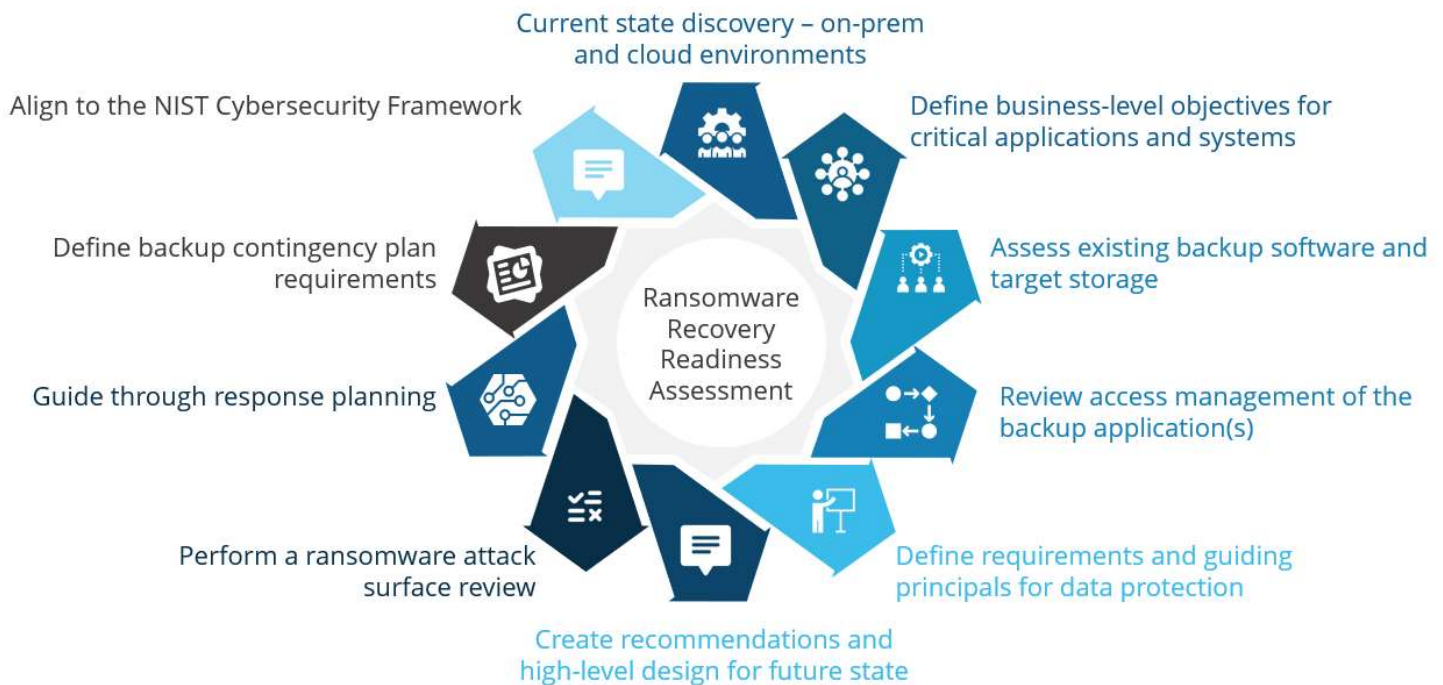
Documentation

You will receive prioritized and actionable next steps to improve holistic readiness, ransomware response planning guides, and a holistic data backup and recovery strategy.



RANSOMWARE RECOVERY ASSESSMENT SCOPE OF ACTIVITIES

The Trace3 Ransomware Recovery Readiness Assessment guides you through discovery to future state planning:



VALUE

The value of holistic data protection capabilities is almost immeasurable, with data protection, asset defense, and programmatic strategies no longer being a nice-to-have but rather a must-have for organizations of all sizes.

Trace3 helps you to successfully implement or design data backups with trusted access patterns and secure, reliable recovery processes. With archiving support, you will be ready to enable data recovery if a well-orchestrated ransomware attack occurs.

Partnering with Trace3, you will also get a recovery plan that leverages modern data protection technologies, a gap analysis, and roadmap so you are equipped with a successful model to drive incremental maturity and provide improved holistic protection over your data and systems.

The Trace3 Data Protection team has over 50 years Combined experience of large-scale enterprise architecture, engineering, and operations background can assess, design, and deploy a Next Generation, secure, immutable platform to meet the needs of today's data landscape. For more information, contact your Trace3 Security expert or find us at [Trace3.com](https://www.Trace3.com).