

TRACE3

CLOUD ASSESSMENT SERVICES

With Trace3's unique cloud approach, the challenges of efficiently managing the ever-changing demands on your Cloud environment are greatly reduced. We understand the issues and the complexity associated with designing and operating Cloud environments and have a plan to help.



The Cloud assessment will identify if your current Cloud environment was architected and implemented properly and provide you with recommendations to improve the environment to better serve the business and your users.

Using four pillars of the assessment, our experts ensure the fundamental foundations of your cloud environment are designed to support scale, flexibility, control, and security.



STRATEGIC ROADMAP & RECOMMENDATIONS

The cloud assessment produces a scorecard and identifies recommendations to better align your specific cloud environment to Well Architected Framework (WAF) best practices. With Trace3's unique cloud approach, design recommendations incorporate existing technology as appropriate to leverage current investments while emphasizing deviations where needed to improve capabilities. A strategic roadmap serves you and your business when the time comes to implement changes in future workstreams.



MATURITY GAP ANALYSIS

The maturity analysis uses over 40 data points to quantify the deviations from WAF best practices related to security, operations, reliability, performance, and cost optimization. The analysis for each category will help you understand where you stand with respect to best practices and enable you to prioritize remediation efforts where needed.



GOVERNANCE

Many cloud environments struggle to comply with audit requirements related to resource utilization, access, cost control, and management along with traditional considerations like security and regulatory control. We assist by aligning your governance with specified standards that tie into Well Architected Framework best practices to address the nuances of infrastructure governance regardless of cloud platform. This enables your team to meet audit and compliance requirements.



RESOURCE & COST SEGMENTATION

Designing your cloud environment leveraging best practices for workload isolation using multiple, dedicated accounts or subscriptions requires a strategic segmentation plan. Building customized account and subscription layouts will provide your cloud environment the ability to streamline cost management, simplify billing, and enable chargeback capabilities. The segmentation facet of the assessment will provide insight into the structure and design best suited to support the requirements of your organization.

We have a plan to help your organization design and implement innovative cloud solutions to grow faster, minimize costs, and operate your business efficiently and securely.