

SOLUTION BRIEF

Maturity and Effectiveness Assessment for Cloud Landing Zones



Overview

A well-designed Cloud Landing Zone has far-reaching effects on the overall scalability, security, governance, networking, and identity framework of cloud infrastructure.

Our **Cloud Landing Zone Assessment** offering will help you evaluate if your current landing zone is aligned with your business aspirations and guide you to make informed decisions in your cloud journey.

The assessment will help you understand your current cloud infrastructure and identify areas

for further improvement in your landing zone design. It will focus on key aspects of the modularity of the landing zone infrastructure, the effectiveness of resource management groups, subscriptions and accounts. This approach enables organizations to facilitate both migration of existing applications and the development of new applications within the cloud environment.

Key outcomes of the assessment:

To gain visibility into

alignment with
CSP & NISCT
recommendations.

cloud foundation
security gaps and
strengthening
mechanisms.

quick wins for
governance, quality
and cost optimization
of the cloud program.

Methodology

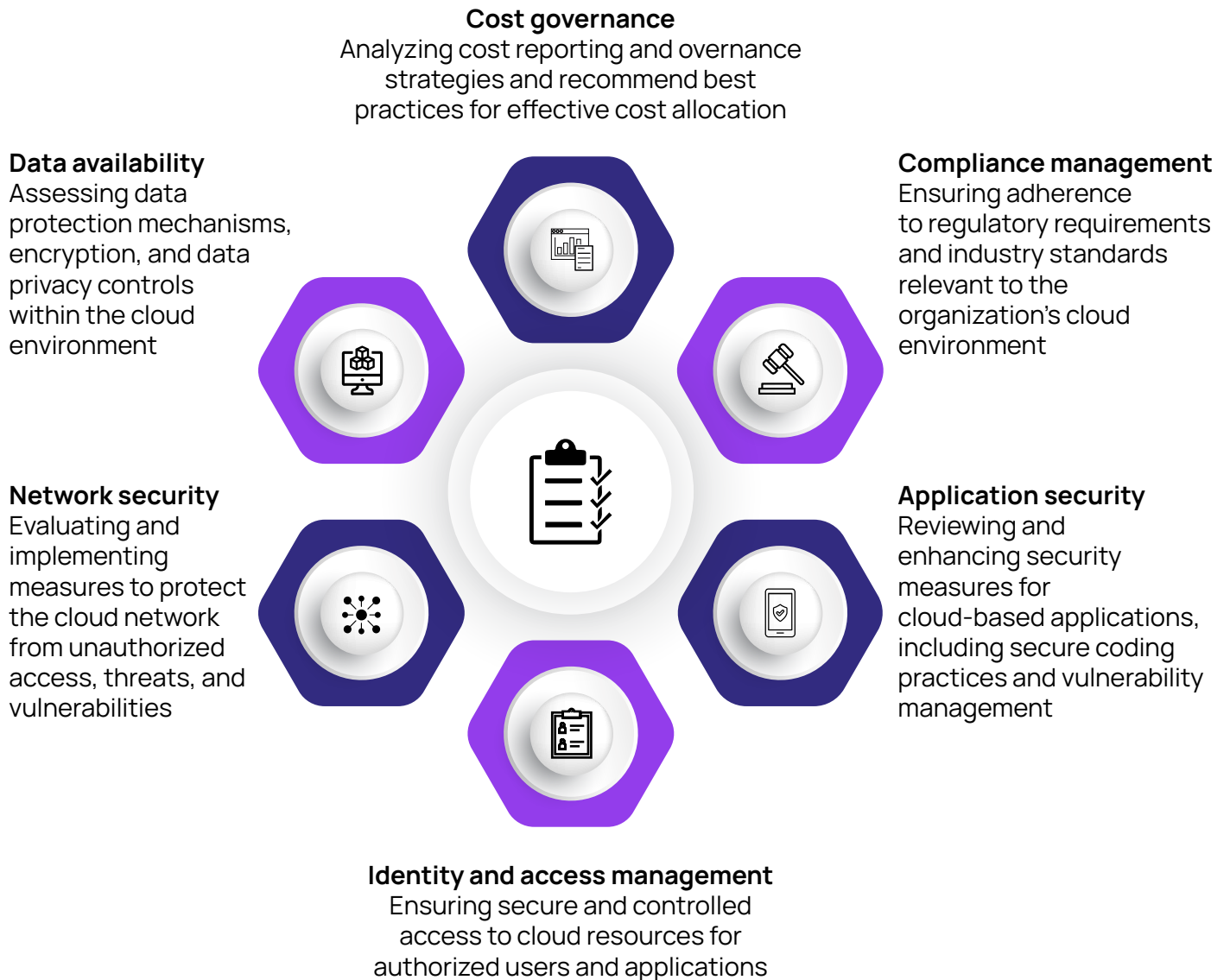
Our comprehensive Cloud Landing Zone Assessment services leverage automated and manual tools and techniques. The automated tools scan the cloud environment for configuration gaps and weakness with respect to cloud best practices, NIST guidelines and CIS benchmarks.

The tool assessment is further re-validated by our landing zone experts for any additional configuration gaps and design aspects.

The overall assessment spans two weeks which includes one week of tool based assessment and one week for review and report submission.

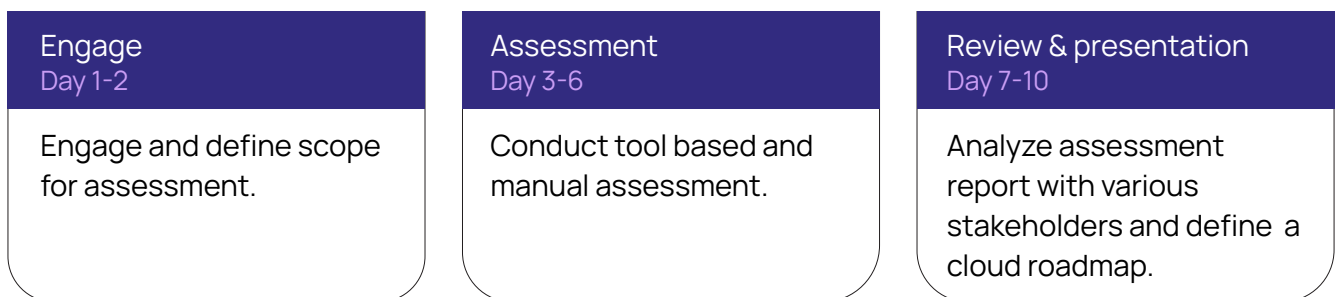


Components of the Assessment



Cloud Landing Zone Assessment Workflow

The Cloud Landing Zone Assessment employs a highly structured approach to identify areas for improvement and provide actionable insights to enhance the performance, security, and cost-effectiveness of your cloud infrastructure. Here is our workflow:



Supports



Assessment Deliverables



Comprehensive report outlining the security and configuration gaps.



Recommendations for remediation.



Plan for implementing the recommendations.



Cost governance structure.

NuSummit's Experience and Advantages

Platform versatile and neutral

Utilize our cloud-agnostic approach and powerful partner ecosystem for optimal results.

Cloud security automation expertise

Leverage our extensive expertise in implementing automated cloud security at scale.

Strong implementation experience

Benefit from our experience of executing 100+ cloud security implementations and 400+ cloud projects.

Comprehensive support

Empower your enterprise with cutting-edge cloud practices and application modernization.

Best practice-aligned Cloud Landing Zone

Stay fully compliant through our architected cloud landing zone that adheres to industry sector regulation like CIS benchmarks and NIST guidelines.

Unmatched security

Leverage cloud security expertise to establish a robust and fortified cloud security infrastructure.

About NuSummit

NuSummit is a global technology leader in AI-led digital transformation, specializing in applications, data, analytics, cloud, and cybersecurity. With over 300 clients worldwide, including 22 Fortune 500 companies, NuSummit supports organizations across industries. Our core expertise lies in banking, insurance, and capital markets, where we offer specialized solutions for these sectors.

With over two decades of experience and 3,000+ professionals, we deliver AI-driven, end-to-end solutions that integrate advanced cloud infrastructure and cybersecurity. Certified to top industry standards and backed by a robust partner ecosystem of hyperscalers and niche innovators, NuSummit is a trusted partner for secure, impactful digital innovation.

For more information, visit us at connect@nusummit.com

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