

Cloud Architecture Optimization Assessment

Improve cloud efficiency and maturity.



Cloud Architecture Optimization Assessment is a fully funded assessment to identify and address cloud inefficiencies with best practices from industry-leading public cloud providers. Our comprehensive assessment evaluates cloud costs, operations, performance, reliability, and security across AWS, Google, and Azure environments, with a final report that provides recommendations for improvement and helps support a business case for change.

Are you facing any of these challenges?

			
Unnecessary spending and poor business results from using on-premises approaches in the cloud.	Inability to forecast cloud spend without real-time visibility across consumption sources.	Failure to pinpoint and eliminate cost drivers with insufficient cloud skills.	Difficulty configuring deployments for peak efficiency with infinite ways to operate cloud environments.

If you answered "Yes," we have you covered. The Cloud Architecture Optimization Assessment helps you:

- ✓ Eliminate unnecessary spend with deep insight into inefficiencies across your environment.
- ✓ Collect live environment data quickly and unobtrusively.
- ✓ Improve cloud architecture based on proven best practices.
- ✓ Ensure great customer and user experiences with reliable and secure cloud operations.

What is the Cloud Architecture Optimization Assessment?

The Cloud Architecture Optimization Assessment uses key concepts, design principles, and architectural best practices supported by published frameworks from leading cloud providers and learnings from our engagements to evaluate and improve your cloud architecture.

- **Cost optimization** to avoid unnecessary spending by deploying and managing cost-efficient workloads.
- **Operational excellence** to simplify daily operations and enables consistent deployments.
- **Performance efficiency** to maintain resource efficiency and adapt to system demand and load changes.
- **Reliability** to ensure systems are scalable and can recover from failures to prevent business disruption.
- **Security** to protect applications and systems from threats, ensuring data confidentiality, integrity, and availability.

How it works:

1. Data gathering:

Non-intrusive data gathering using VMware Aria Cost benchmarks your cloud architecture against industry best practices. We also offer you an optional questionnaire to help our experts better understand your current situation and priorities.

2. Receive recommendations:

Experts analyze the collected data to offer personalized recommendations to improve inefficiencies in your cloud architecture.

3. Put findings into action:

Recommendations are prioritized and detailed in assessment reports, complete with quantitative outcomes. We also offer solutions-focused improvement plans supported by our comprehensive professional and managed services.

4. Review progress

Architecture is re-evaluated to assess results and identify ongoing efficiency challenges.

Why Softchoice?

- ✓ Fully-funded service – Save costs without making upfront investments.
- ✓ Industry-leading partnerships – Get access to exclusive pricing and the latest technologies from AWS, Google, and Azure.
- ✓ Comprehensive – Our full suite of consulting, professional, and managed services helps you quickly implement plans.

Contact your Softchoice account manager for more details or [contact a Softchoice representative](#).