INSIGHTS | SOLUTIONS BRIEF

WEI Cloud Health Check

Well-Architected Framework Assessment

WEI's Cloud Health Check validates, benchmarks, and optimizes your cloud workloads against AWS and Azure Well-Architected best practices — delivered by WEI's certified cloud engineers. Whether you're running on AWS, Azure, or a hybrid multi-cloud environment, WEI tailors the review to your specific platform.

FRAMEWORK OVERVIEW

AWS Well-Architected Framework: The AWS framework provides architectural best practices for designing secure, reliable, efficient, cost-effective, and sustainable workloads. The process leverages the AWS Well-Architected Tool — a no-charge cloud service — to produce a consistent evaluation with prioritized remediation guidance, giving your team a clear path to production readiness.

Azure Well-Architected Framework: Microsoft's framework improves workload quality through six architectural pillars mapped to core design goals — resilience, security, ROI, responsible operations, and performance. Assessments are backed by the **Azure Well-Architected Review** tool (no charge), producing a scored evaluation with iterative improvement guidance tied directly to Azure services.

The Six Pillars of Architectural Excellence

Pillar	Description	AWS	Azure
Security	Protect systems and data from threats	✅	✅
Operational Excellence	Manage workloads and change efficiently	✅	✅
Reliability	Ensure workloads are available when needed	✅	✅
Performance Efficiency	Use cloud resources optimally	✅	✅
Cost Optimization	Maximize ROI and avoid unnecessary spend	✅	✅
Sustainability	Minimize environmental impact of cloud workloads	✅	✅

WELL-ARCHITECTED FRAMEWORK ASSESSMENT

Our Review Process:

A Well-Architected Review is designed to help you identify and fix potential issues with your cloud environment.

WHAT YOU RECEIVE

- Formal Well-Architected findings report
- Prioritized risk register (High / Medium / Low)
- Pillar-by-pillar scoring with benchmark comparisons
- Step-by-step remediation roadmap
- Architecture diagram review and recommendations
- Executive summary suitable for leadership briefings

WHY WEI?

- AWS Advanced Partner with Well-Architected review authority
- Microsoft Azure certified engineering team
- Deep expertise in hybrid, multi-cloud, and migration scenarios
- End-to-end support from assessment through remediation

WEI

WEI Is Your AWS Select Tier Services Partner.

Ready to benchmark your cloud? Contact WEI today to schedule your Cloud Health Check.

THREE-STEP REVIEW PROCESS

Step 1 — Assess (3–4 hours)

WEI's certified engineers conduct a comprehensive Well-Architected Review of your cloud workload using the official AWS Well-Architected Tool or Azure Well-Architected Review. We evaluate your architecture across all six pillars through structured discovery interviews and direct environment analysis.

Step 2 — Report

WEI delivers a formal findings report with a prioritized risk ranking — **High, Medium**, and **Low** — with mapped remediation steps for each identified gap. Every finding is tied to the relevant framework pillar and AWS/Azure best-practice documentation.

Step 3 — Remediate *(Optional)*

If desired, WEI's certified cloud engineers can engage as a consulting partner to implement the recommended remediations — from infrastructure-as-code updates and security hardening to cost-optimization configurations and automated operational runbooks.

WELL-ARCHITECTED ON HEALTH CHECK

Review and remediate your cloud to meet best practices.

- Implement cloud best practices
- Reduce cloud costs and maximize ROI
- Improve security and compliance

Our Review Process

A Well-Architected Review is designed to help you identify and fix potential issues with your cloud environment.

Assess
WEI conducts an Well-Architected Review (3-4 hours).

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Report
We deliver a formal report of findings, including a ranking of remediation steps.

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Remediate
If desired, our certified engineers provide consulting services.

Security
Safe from threats

Operational
Manage changes efficiently

Reliability
Available when needed

Performance
Optimize resource usage

Cost
Optimize cost usage

Sustainability
Being eco-friendly

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