

# AZURE WELL-ARCHITECTED REVIEW: 3-DAY ASSESSMENT

*Unlock the potential of your cloud infrastructure with our Azure Well-Architected Review!*

Do you want your applications to be secure, high performing, and resilient? CIGen designed a workshop based on Well-Architected Framework, which aims to assess your current state of workloads and provide recommendations on efficient setup if you are thinking about moving to cloud or you already operate there.

Our certified Azure cloud consultants will help you validate your current architecture against best practices and enable you to create cloud-based solutions that are efficient, scalable, and require minimal technical resources.

The 3-day workshop will help you have a complete awareness that aligns with these 5 pillars:

- **Cost optimization:** Achieving maximum value in the most cost-efficient manner.
- **Performance efficiency:** The capacity to adapt to the changes in loads and still perform optimally
- **Reliability:** The ability of your system to continue functioning effectively even after a failure or malfunction
- **Security:** Protecting applications and data against risks and bad actors
- **Operational excellence:** Automate and efficiently deploy your workloads in the cloud without interruptions

Here are the roadmap and deliverables of the workshop:

## Day 1

- An introduction to the Azure Well-Architected Framework;
- Collect inputs about workloads, business needs, budgets, key quality attributes, and expectations from the cloud and SLA;
- Select workload for assessment;
- Technical session for Cost optimization, Security and Performance efficiency pillars.

## Day 2

- Technical session for Operation Excellence and Reliability pillars
- Analysis of gathered information and recommendations based on WAF assessment tool.

## Day 3

- Preparing a presentation including gained insights with industry-best practices and trade-off analysis based on company needs;
- Presenting recommendations with the next steps.

## Deliverables:

- Architecture Improvements Proposal report by WAF assessment revealed key findings and risks;
- Roadmap with prioritized recommendations includes Red/Amber/Green review of the environment and trade-offs analysis;
- Mapping the UML deployment diagrams for the current workload solution and the one in Azure;
- Estimation for the next phase (migration and modernization).

Don't waste another day without knowing the best ways to optimize your cloud applications. Sign up for CIGens' Azure migration workshop!