



TTEC Digital .NET to **Azure App Services Assessment Offer**

Accelerate .NET app migration with best-practice modernization.



TTEC .NET to Azure App Services Assessment

TTEC Digital's .NET to Azure App Services Assessment enables organizations to modernize and migrate their .NET applications efficiently. Over a two-week engagement, our team reviews your .NET application portfolio, architecture, dependencies, source code, and current CI/CD pipelines and gaps. We perform workload assessments, code reviews, and environment scans to determine the optimal migration approach.

Using Azure best practices, we recommend targeting Azure App Services or container solutions, depending on app characteristics. Our deliverables include containerization strategies, App Services configuration, deployment pipeline design, and security/hardening recommendations. We also identify required modern DevOps capabilities, including Git integration, CI/CD automation, testing frameworks, and infrastructure as code.

By the end of the assessment, customers receive a tailored migration roadmap and automation plan, enabling faster go-lives, infrastructure automation, and improved scalability and maintainability.



Inventory of .NET app portfolio and dependency mapping



Target platform evaluation (App Services vs Containers)



Security, monitoring, and governance recommendations



Migration roadmap with automation and phasing



CI/CD pipeline design and DevOps enablement plan



Potential to be fully funded by Microsoft and TTEC



Accelerate Business Outcomes

Accelerated deployment timeline via automation

Improved app scalability and maintainability

Solid foundation for DevOps practices



Pain Points



- ✓ Manual release processes or deployment delays
 - ✓ App downtime or scalability limitations
 - Inconsistent environments or compliance concerns
 - ✓ Lack of DevOps or automation capabilities



Qualification

- Are your current .NET apps deployed on-premises or VMs?
- Do you have CI/CD pipelines in place, or are deployments manual?
- Are you interested in containers or PaaS migration for scalability?
- ✓ Are you facing long deployment cycles or instability in production?



Outcomes

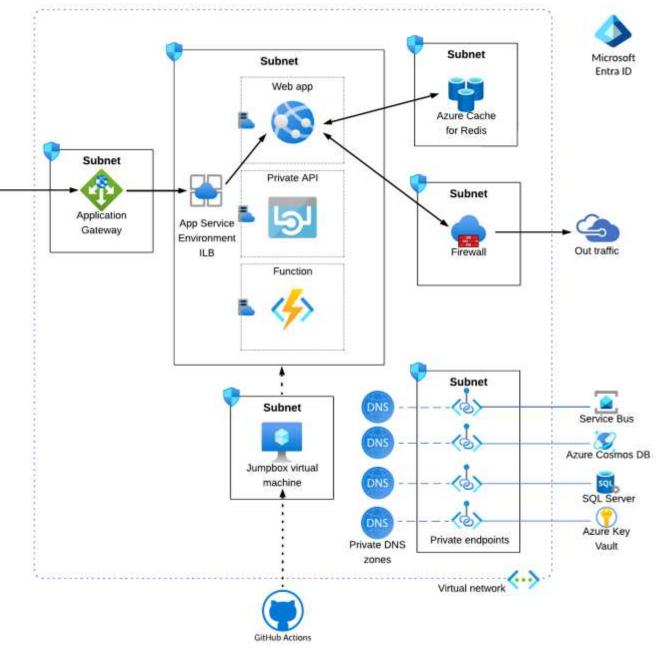
- ✓ Target platform evaluation (App Services vs Containers)
- Security, monitoring, and governance recommendations
- Migration roadmap with automation and phasing





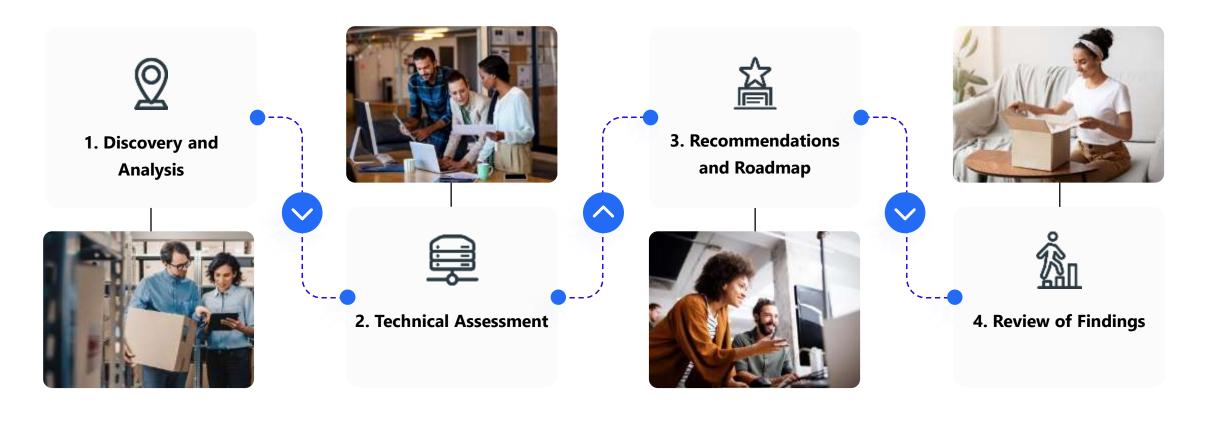
.NET to Azure App Services Assessment

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.NET to Azure App Services Assessment Process

Discovery and Analysis

- Kickoff and Stakeholder Alignment
- Application Portfolio Discovery
- Source Code and Architecture Review
- Infrastructure and Environment Inventory
- CI/CD and DevOps
 Maturity Assessment

Technical Assessment

- Application Compatibility Analysis
- Code Review and Workload Profiling
- Containerization Feasibility
- Security and Compliance Review
- Infrastructure as Code (IaC) and Testing Readiness

Recommendations and Roadmap

- Target Platform
 Selection
- Deployment Pipeline Strategy
- Security Hardening and Optimization Guidance
- Modernization
 Roadmap

Review of Findings

- Executive Readout
- Technical Deep Dive
- Deliverables Handoff
- Next Steps and Optional Services