



USD \$10,000 – \$25,000
(Estimated)

Publisher

Bamboo Technologies Ltd.

Service Type

Consulting
Assessment

[Implementation](#)

Gold

Competencies

Application Development

Solution Areas

[Application Modernization](#)

Application [Migration](#)

Industries

[Retail + Consumer Goods](#)

Logistics

Auto and Finance

Country/ Region

Singapore

Mainland China

Hong Kong

United States

Migrate Your Applications to Azure Cloud in 1 month

Bamboo's Migration Services will assess your existing application portfolio, define a cloud-based architecture for your applications, and migrate your on-premises applications to the Azure Cloud. This is the first step towards Digital Transformation by leveraging the latest technology/ security advances provided by Microsoft Azure, scale up/ down compute resources as per business demand, and transforming your CapEx into OpEx.

Application Migration using traditional methods involves a lot of risks, is very difficult, and fails 80% of the time; leading to wasted budgets and inability to utilize new technologies. Bamboo's Migration Services will provide a smooth and risk free transition to Azure Cloud by using assessment tools, experts who have carried out migrations, and aligning business with technology initiatives. Bamboo's methodology frees up application maintenance budget to be reused for Innovation and Digital Transformation projects.

Process

1. Technical workshop to review existing application architecture, infrastructure, and overall portfolio
2. Use tools for application portfolio assessment to carry out static code analysis, understand configuration data, and re-factoring changes
3. Use tools to detect servers, devices, and containers in your environment along with usage, capacity, and consumption spikes
4. Propose a matrix defining which applications can be migrated using lift & shift, which applications need minimal code changes, and which applications need complete re-architecture
5. Define a future Azure Cloud based architecture and create a detailed application migration roadmap/ plan
6. Setup technical environments (staging and production) in Azure Cloud, custom domains, and SSL certificates
7. Leverage Azure Cloud infrastructure for auto-scaling, automated backups, and disaster recovery sites
8. Lift & shift applications from on-premises to Azure Cloud
9. Test and validate migration process is successful

Deliverables

- Infrastructure transformation by setting up Azure Cloud customized to your business requirements
- Applications successfully migrated to Azure Cloud
- Migration toolkits, scripts, security credentials, etc., necessary for deployment and maintenance

Other details

- 1-week Cloud Readiness Assessment and Report preparation included
- Lift & Shift 3 applications to Azure Cloud included
- Azure subscription, SSL certificates, domains, etc. will be provided by customer
- Additional packages available for entire portfolio migration, database migration, 3rd party application integration, maintenance, and support
- Estimate does not include changing source code, functionality, content, or data migration. These services are offered as separate packages