

# Azure Application Modernization

## One Day, Strategy Briefing

Zensa offers a "One Day" strategy briefing session to help customers better understand Azure Application Modernization Solutions specifically tailored to their modernization journey. This strategy briefing will cover Zensa's Application Modernization Capabilities and Solutions Approach aligned with Microsoft's Migration/Modernization pillar leveraging the Cloud Adoption Framework (CAF) for Azure.

### Features

- Understand customer's application landscape with dependencies including underlying infrastructure.
- Modernization plans of the application components while migrating to Azure.
- Discuss Azure Cloud Readiness, Modernization tactics and build application categories to minimize complexity for cloud migrations/modernizations.
- Provide Modernization (Migration) approaches and roadmap

### Deliverables

- Modernization Session – Zensa's offer will provide a variety of modernization approaches tailored to customer's long-term business objectives.
- Application Categorization – Discover apps and create portfolios with insights across the IT landscape and business owners to envision and govern application modernization solutions, roadmap, and strategies aligned with CAF.
- Strategy Document – A clear roadmap for applications to be modernized and migrated to Azure cloud, with specific modernization options for each application.

### Zensa's Process

#### Assess:

- Modernization needs
- Application portfolio assessment

#### Business Case:

- Make the business case: Migration options and costs
- Identify Modernization Options
- Quantify, ROI of modern apps

#### Demos:

- Conduct several demos for modernization
- Q/A Session

#### Strategy Report:

- Modernization Report
- Strategy, timelines, effort and steps.
- Modernization Cost/ROI.



Assess



Business Case



Demos



Strategy Report



## ZENSA'S CLOUD TECHNOLOGY SERVICES

### Cloud Enablement

- Cloud ROI and TCO Analysis
- Workload Discovery and Assessment
- Migration Planning
- Datacenter Migrations
- Data/Database Migrations
- Cloud Reseller Migrations Training

### DevOps, AIOps Automation

- DevOps Capability Assessment Services
- Continuous Integration, Delivery, Deployment Pipeline Design and Implementation
- Automation Services
- Compliance and Security Services (Hardening)
- DevOps Training

### IoT Solutions, Data, Analytics

- IoT Solutions Architecture Design Sessions (devices and applications)
- IoT Automation and Hardening
- IoT Edge Implementation Services.
- Insights and Analytics
- IoT Training

### Application Services

- App Modernization (Micro-services, Docker, Functions, Event Driven)
- Application Perf Tuning & Monitoring
- Legacy Application Migration
- Mixed/Virtual/Augmented Reality
- AI & Machine Learning
- 3D UI/UX Designing