WIZELINE

Modernize Your Applications:
8-Week Workshop

Wizeline is a global technology services provider with operations in the U.S., Mexico, Vietnam, Thailand, Australia, and Spain. Wizeline partners with global enterprises and scaling startups to build high-quality digital products and platforms that accelerate time to market.

Our multidisciplinary teams have experience across the entire development lifecycle. We focus on measurable outcomes, partnering with our customers to modernize core technologies, mature data-driven capabilities, and improve user experience.

CHALLENGES

Companies need to make informed decisions, reduce operational burden, optimize resource utilization, and create competitive advantages by leveraging the power of their applications.

IDEAL SOLUTION

Modernized applications leverage the power of your environment and architecture by migrating key business workloads to the cloud and enable you to experience more of the benefits of Azure cloud.

DESIRED OUTCOMES

Through Wizeline's Application Modernization framework and workshop, our multidisciplinary team assesses business and technology needs to develop an actionable cloud adoption plan to help you modernize your applications and take full advantage of the cloud.

Modernize Your Applications with Wizeline

Take the next step in the application modernization strategy of your company with Azure cloud solutions. As a Microsoft Azure Gold Partner, Wizeline's Azure-certified professionals will share best practices and the latest methodologies to help you modernize your applications. Through a business and technical assessment, we will design a clear roadmap and implement it to help you adopt an Azure environment and continue taking advantage of the cloud.

CLOUD AND ENVIRONMENT CAPABILITIES ASSESSMENT

In the business discovery phase, we define the goals, objectives, pain points, and constraints.
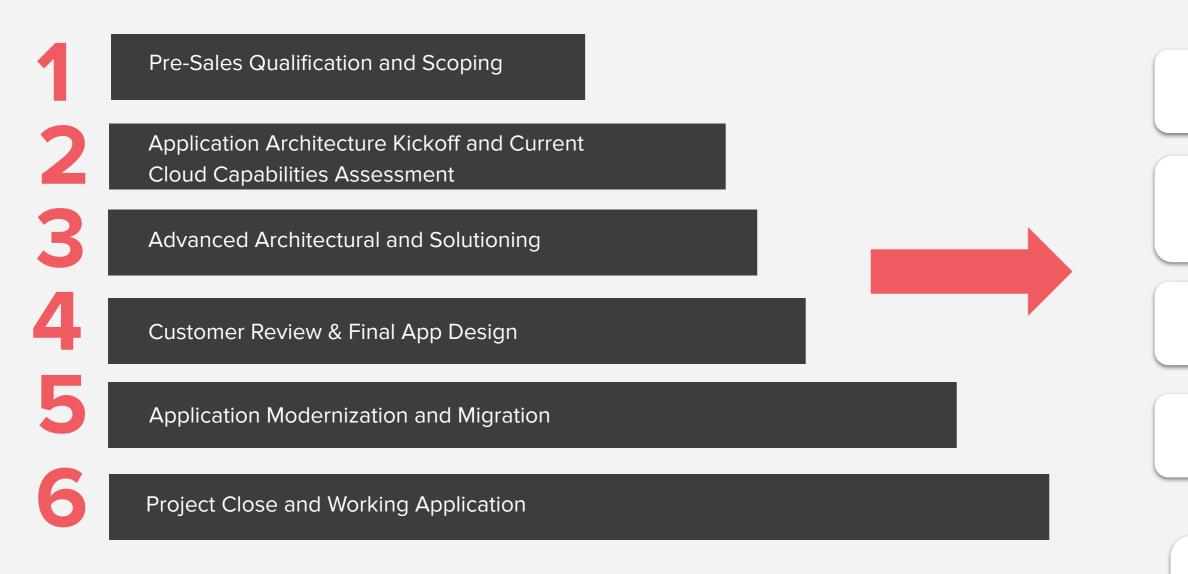
STRATEGIC PLAN FOR DESIRED FUTURE STATE

In this phase, we determine which Azure cloud solutions to leverage and define governance, monitoring, reliability and applications capabilities.

ROADMAP TO START THE MIGRATION

In this phase, we design the modernization-transformation strategy and identify the timeline and resources to launch a successful implementation.

Modernize Your Applications Workshop: Process & Deliverables

KEY ACTIVITIES

1 Pre-Sales Qualification and Scoping

2 Application Architecture Kickoff and Current Cloud Capabilities Assessment

3 Advanced Architectural and Solutioning

4 Customer Review & Final App Design

5 Application Modernization and Migration

6 Project Close and Working Application

DELIVERABLES

Completed Cloud Assessment Documentation

Implementation Plan and Application Design Document, Kubernetes Baseline & Landing Zone
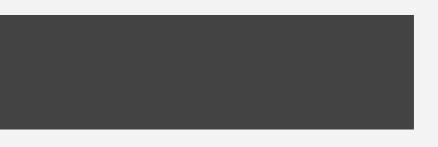
Final Application Design

Working Application Documentation & Achievement of Business Outcomes

TIME & COST: Duration: 8 weeks
Costs: $125K* **

Modernize Your Applications: Key Activities

Pre-Sale Qualification and Scoping

Pre-work: Prior to the engagement, presale qualification and scoping, we define the stakeholders (Project Sponsor, PoC, Project Manager, Technical Lead), decision-makers, and SMEs to be involved to gather information about current service areas and departments, current services provided, the goals and business objectives, as well as pain points, problems, and constraints.

Application Architecture Kickoff and Current Cloud Capabilities Assessment

During this activity, we assess your on-premises infrastructure and/or other clouds. You will discover your existing applications requirements and assess the recommended strategy for each application modernization. The Wizeline team will spend time with the customer whiteboarding potential solutions, and we will establish the success criteria. Stakeholders: PoC, Project Manager, Product Manager & Technical Lead.

Advanced Architectural Design and Solutioning

We start to dive deeper into creating solutions or architecture for the future state of the application. The Wizeline team also engages the customer to discuss the implementation plan and automation for the application. The discussions, information gathered, and solutions created are an input to the Application Design Document (ADD). Simultaneously, the Wizeline team in this phase will lead the design and deployment of your cloud foundations (Enterprise Landing Zone) and Kubernetes baseline with infrastructure as code as needed. Stakeholders: Project Manager, Technical Lead.

Customer Review and Final Application Design

In this activity we meet with the customer for a review of the Application Design Document with the proposed architecture designs in order to proceed with the implementation. Stakeholders: Project Sponsor, PoC, Project Manager & Technical Lead.

Modernize Your Applications: Key Activities (Cont.)

Application Modernization and Migration

The Wizeline team and key SMEs (Project Manager, PoC, Technical Lead) on the customer side meet day to day to execute necessary application and architectural work agreed to in the Application Design Document. Simultaneously, we execute the necessary as SaaS service setup and configuration applying Azure Well Architected practices.

Project Close and Working Application

The Wizeline team and key stakeholders on the customer side meet for a review of the final state of the application modernization in a production-like environment, make sure that the key deliverables & business outcomes were met and address any Q&A and next steps. Stakeholders: Project Sponsor, PoC, Project Manager & Technical Lead.

Modernize Your Applications Workshop:
Considerations

Connect with us to find out what's right for you!

*Prices will vary according to the number and level of complexity of the selected applications
**Discounts may apply If customer decides to move to the next stage: App Modernization

WIZELINE | Appendix: Cost Estimation Detail

Engineering Area Role Levels Description

Wizeline wraps its seniority levels based on the following skills, knowledge, competencies and expertise area:

- A Senior Engineer (L4) regularly acts as a technical lead in complex projects.
- For a high complexity project, a balanced team could be comprised of a combination of Senior L4, L3 and L2 engineering roles.
- For a moderate complexity project, a balanced team could be comprised of a combination of L3 and L2 engineering roles.

Role Level	Description
Senior L4	Team leader who focuses on programs or areas of expertise. Oversees client projects, acts as technical lead. Team-wide impact. Develops strategies and solutions for undefined problem spaces. Description keywords: technical leadership, depth, expertise, innovation, strategic, mentorship.
L3	Experienced contributor who promotes best practices and project health. Has a strategic approach and focus on transitioning from a doer to a leader. Drives solutions and develop the process or approach to tackle a problem. Description keywords: experience, assertiveness, leadership, expertise, vision, coaching.
L2	Established contributor with strong communication skills who builds relationships proactively. Focused on learning to move from a tactical to a strategic standpoint. Solve specific project capabilities. Description Keywords: productivity, teamwork, negotiation, flexibility, empathy.

Proposal and Cost Estimation

Wizeline propose the following roles, based on our project understanding and according our engineering resource categorization.

Role	Weekly cost (USD)	Assignation weeks	Assignation %	Estimated cost (USD)
Senior Software Engineer L4	$2,694	8	100%	$21,552
Software Engineer L3	$2,148	6	100%	$12,888
Software Engineer L2	$1,688	6	100%	$10,128
Senior DevOps Engineer L4	$3,126	8	100%	$25,008
DevOps Engineer L3	$2,500	6	100%	$15,000
Data Engineer L3	$2,500	8	100%	$20,000
Project Manager L2	$1,966	8	50%	$7,864
Technical Writer L2	$1,584	8	100%	$12,672
Total estimated cost				**$125,112**