Accelerate Growth on Cloud

Azure Migration Assessment

About Blazeclan

Born in Cloud in 2011

750+ Resources 500+ Cloud Certified

End to End Cloud Competencies

Focus on Innovation

Vast Experience Across Domains

500+ Customers Engagements

Culturally Aligned- One Team

Revenue Growth at 50% CAGR

Differentiated Proprietary Frameworks

Market Recognition & Compliance Certification

Gartner Magic Quadrant — Gartner 'Notable Vendor' – 'Magic Quadrant for Public Cloud Infrastructure Managed Service Providers, Worldwide'

IDC Analyze the Future — IDC 'Major Player' – 'IDC MarketScape: APAC Managed Cloud Services Vendor Assessment Report'

ISO 27001 Certified — ISMS

ISO 22301 — BCMS

GDPR — GDPR Compliant

PCI DSS COMPLIANT

Great Place To Work. Certified — Back to Back 3 years (2020, 2021, 2022)

Key Partnerships

CLOUDFLARE · paloalto NETWORKS · HashiCorp · New Relic · vmware Partner Connect · TREND MICRO · snowflake · databricks

blazeclan

- Microsoft Solution Partner - Infrastructure
- Microsoft Solution Partner - Data & AI
- Microsoft Solution Partner - Digital & App Innovation
- Infra & Database Migration Specialization

Microsoft Solutions Partner
Infrastructure
Azure

Specialist
Infra and Database Migration

- Mentioned in Gartner's Market Guide for Public Cloud Managed & Professional Services, Asia/Pacific 2022
- CRN recognition in MSP500 list in the Pioneer 250 category for 2022
- Ranked 72 in Top 100 Vertical Market MSPs List 2022

Azure Migration Assessment Overview

Blazeclan team of certified Azure experts will help you assess & shape your Azure migration journey in just 4 Weeks.
The tested & proven methodology will be customized to enhance your business outcomes & overall results.

OBJECTIVES

- **DETERMINE** Workloads Ready for Azure Migration
- **IDENTIFY** Azure Migration Challenges & Bottlenecks
- **UNDERSTAND** Performance & Resource Requirements for AZURE

BENEFITS

- **MITIGATE** Unforeseen Issues
- **OPTIMIZE** Cost with Rightsizing
- **PREPARE** For your Cloud Journey
- **REALIZE** Industry Best Practices
- **ALIGN** Team & Processes

The assessment will identify the view across re-hosting, rearchitecting, refactoring, rebuilding, or replacing the applications to be migrated as per Azure Cloud Adoption Framework & Well-Architected Framework instead of simple lift & shift.

Azure Migration Assessment Approach

DISCOVERY

- Automated discovery process
- Inventory of OS, DB
- Hourly utilization data
- Dependencies
- Recommendations
- Workshops with stakeholders to capture following details:

  - Application functional & technical details
  - Security and authentication
  - COTS or in-house developed

ASSESSMENT

- Define migration category for each application
- Create application clusters based on dependency map
- Define vendor involvement for COTS
- Categorize applications for cloud services
- DR & Backup requirement
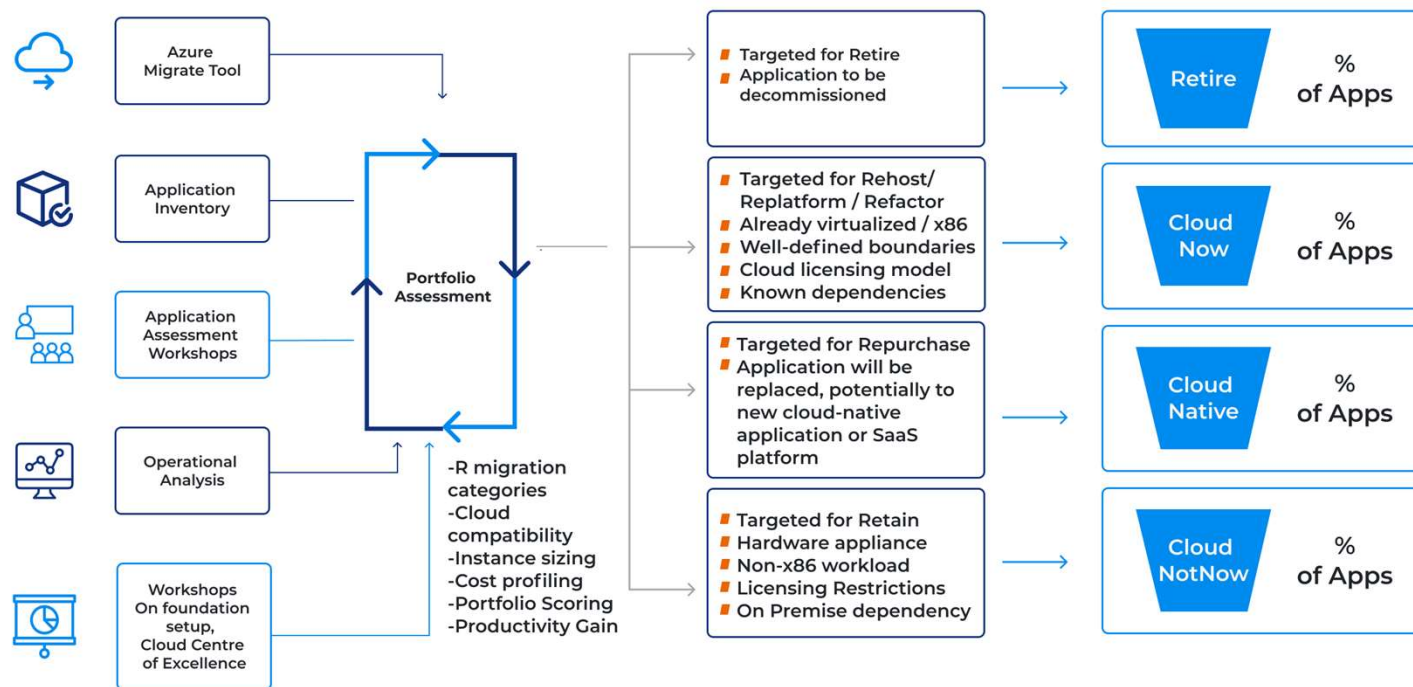- Upgrade requirement for Life Cycle Management
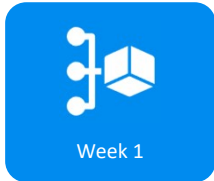
FINAL REPORT

- Migration category for each application
- Target VMs types and sizes
- Application move-groups for sprints
- Network/firewall requirements
- Security Groups to be created and configured
- Approach for re-platform and re-architect
- Interfaces required for hybrid architecture
- Direct Connect/VPN requirements

Azure Migration Assessment Framework

Blazeclan will assess infrastructure with application workloads and subsequently determine the required sizing, the right treatment, and the target architecture.
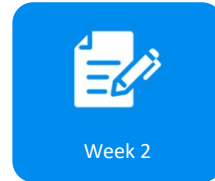
Azure Arc Implementation Approach
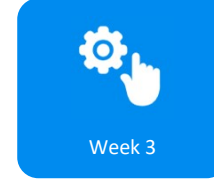
Week 1

Kick off & assessment workshop

- Kick off meeting
- Identify stakeholders
- Workshop with infra/network team
- Workshop with security team
- Workshop with App team
- Understand current Landscape & roadmap

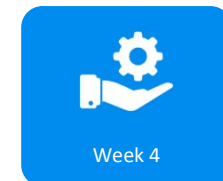**Week 2**

Discovery Tool Deployment & Data Collection

- Share prerequisites for Azure migrate deployment
- Confirm infra & related permissions readiness for tool deployment
- Tool installation & configuration
- Data collection by Discovery tool
- Validation of data
- Collect application inventory & tech stack

Week 3

Analysis of Data collected

- Understand Infra & App Mapping
- Understand app integration & dependencies
- Detailed interviews with App Owners
- Define app/server migration approach & tools
- Understand DB details & define migration approach & tools
- Understand network connectivity requirement
- Define target architecture in Azure

Week 4

Assessment Report

- Target Infra Details
- Network & connectivity requirements
- App architecture in Azure
- Migration approach as per 5R's
- Migration category for each application
- Migration plan & move groups
- Total cost of ownership
- Readout Assessment report

DELIVERABLES
Migration Recommendation Document | Migration Plan | Migration Recommendation Executive Briefing

THANK YOU

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THANK YOU

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