

AzureSmart

Cloud Modernization Assessment (4 Weeks)

Digital Innovation Partner



4400+

Global Team Members

1500+

Projects Delivered

25+

IP Accelerators

170+

Clients (Long-term Relationships)



INDUSTRY CERTIFIED

ISO

9001:2015

ISO

27001:2013

ISO

27701:2019

CMMI

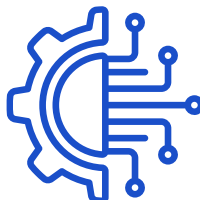
V2.0 Level 3

PCI DSS

Compliant

HIPAA

Compliant



Backed by Capital Square Partners, TA Associates, True North and CPPI



US-headquartered Tech Services firm with 100% focus on Innovation & Product Engineering

HOW WE WORK?

Data at Heart

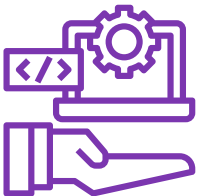
Accion Labs reimagines the possibilities for digital transformation from innovation to growth

Digital in Thinking

Scalability, manageability, robustness, and efficiency are always our top priorities

Innovation in Approach

Everything is planned to minute detail, ensuring high-quality deliveries to clients every time



Fastest Growing Tech Services Firm for 5 years in a row. Organic Growth & 9 Capability-centered acquisitions



Emerging Tech first approach - AI/GenAI Applications, investments in IP, Tooling and Innovation

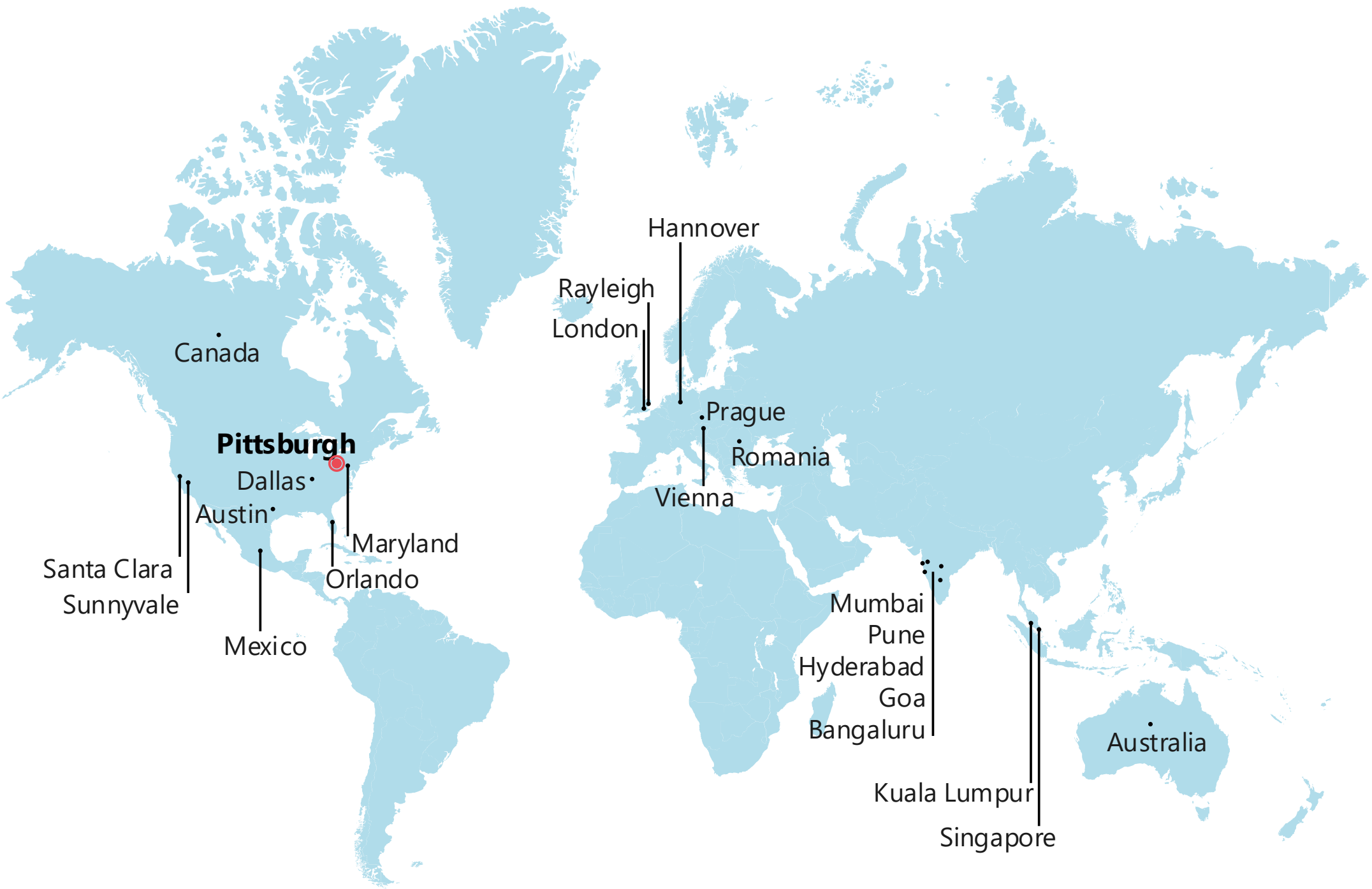


Culture of Outcome, Transparency, Work-life Balance, Innovation & Lifelong Learning



Hands-on Management with Entrepreneurial, Engaged and Value-based Leadership Style

Global Presence and Business Overview



4400+
Global Team Members

23+
Global Delivery Locations

41+
Centers of Excellence Driving Innovation

34+
Proprietary IPs Developed

50+
GenAI Implementation Delivered

Microsoft Practice at Accion Labs



5

Solution Partner Designations

40%

YOY ACR Growth

15+

Marketplace Offers

800+

Microsoft Certified Professionals

Featured Partner for Microsoft Fabric

Access to Microsoft Funding Programs

Now available on Microsoft Azure MARKET PLACE

Advanced Specializations

1. AI Platform on Microsoft Azure

2. AI Apps on Microsoft Azure

3. Analytics on Azure

4. Agentic DevOps with Azure GitHub

5. Data Warehouse Migration

6. Infra and Database Migration

7. Kubernetes on Azure

8. Migrate Enterprise Applications

Infrastructure

Azure Landing Zones & Migration

Azure VMware Solution (AVS)

Agentic AI based Modernization

Azure Infrastructure, Network & Security + AKS

Industry workloads on Azure

Data & AI

Microsoft Fabric (OneLake, Lakehouse, Data Engg., Data Factory)

Power BI, Semantic Models

Azure Machine Learning & Azure AI Studio

Microsoft Purview, Fabric Governance

Data Governance

Industry Analytics with Azure Databricks

Business Applications

Dynamics 365 (Sales, Finance, Supply Chain, Customer Service)

Power Apps (Low-code App Development)

Power Automate (Workflow & Process Automation)

Power Platform ALM & DevOps

Digital & App Innovation

Azure AI Foundry & Copilot Studio

Microsoft Copilot (M365, Dynamics)

Azure OpenAI-powered AI assistants

Intelligent Automation & RPA

Industry solutions integrated with copilot



Introduction to AzureSmart

The Accion Labs Azure Economics & Cloud Modernization Assessment is a structured, analytics-driven engagement designed to help enterprises **evaluate the financial, technical, and strategic impact** of moving to Microsoft Azure.

Unlike basic infrastructure assessments, this offering goes beyond lift-and-shift analysis by **integrating cost optimization, modernization opportunities, and business alignment**. The result is a clear, defensible Azure business case and a **prioritized modernization roadmap** that supports both near-term migration goals and **long-term digital transformation initiatives**.

Delivered over four weeks, the engagement equips executive, finance, and technology stakeholders with actionable insights to confidently proceed with Azure adoption.

Our comprehensive assessment will result in deliverables designed to elevate your organization:

High-level Azure Architecture Including Recommended Azure Services

Architecture prototype for selected applications/workloads using best practices for network architecture, security and storage configuration

Application Migration Prioritization and Strategy Recommendations

Migration Ranking, Heatmap, Modernization recommendations including Container and PaaS Services recommendations

Application Readiness Assessment

Application and Database PaaS readiness including projected remediation strategies

Infrastructure Readiness Assessment

Server O/S compatibility for both Windows and Linux; Storage type and backup recommendations

Optimized Azure Cost Projection including TCO Analysis

Includes tailored AHUB and RI Options based on existing benefits



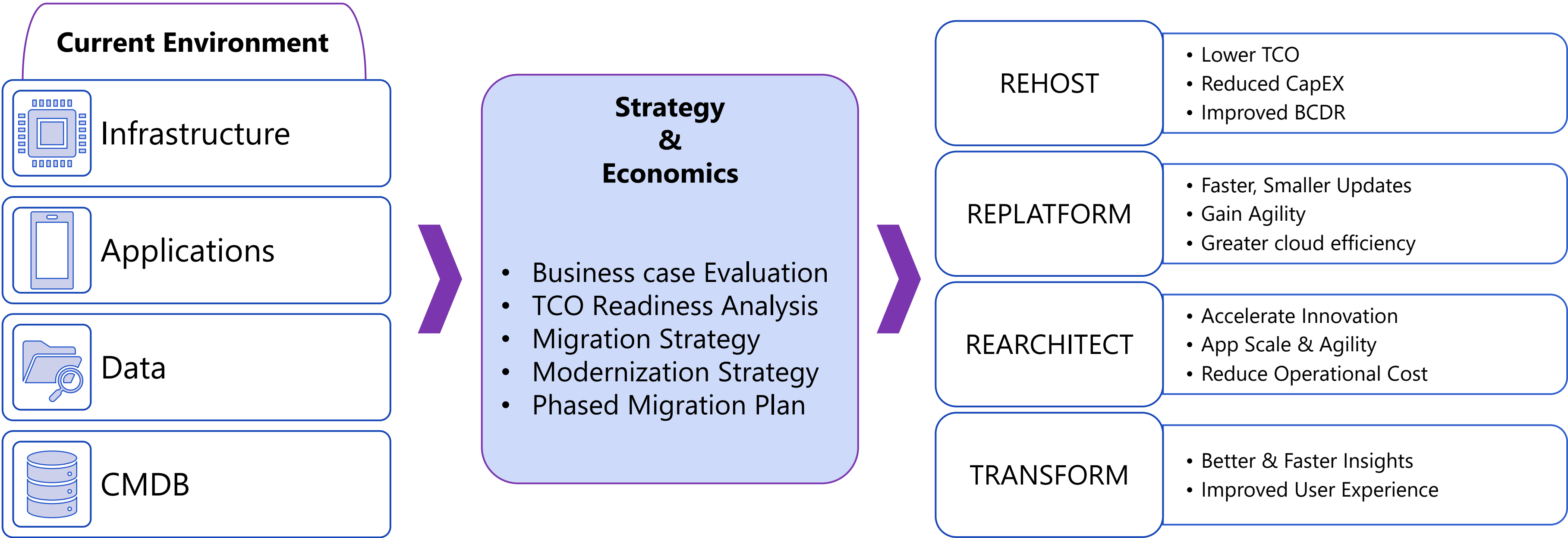
Accion Lab's Capabilities

The background of the slide features several overlapping, wavy lines in shades of purple and blue, creating a dynamic, flowing effect. A solid purple horizontal line is positioned below the title.

Accion Labs brings deep expertise in cloud engineering, data platforms, and AI-led modernization, helping global enterprises accelerate their Azure transformation journeys.

As part of this offering, Accion provides:

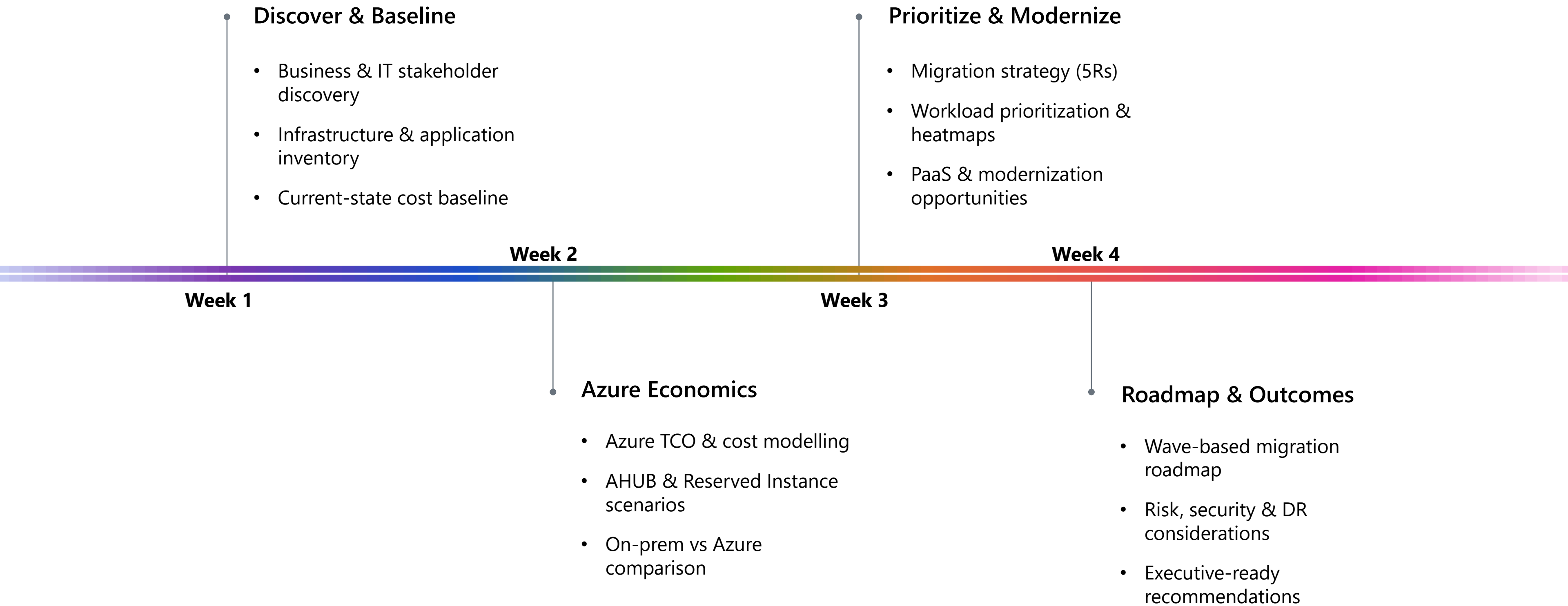
- Azure infrastructure and application readiness assessments
- Detailed TCO and cost optimization modelling across compute, storage, networking, and DR
- Migration prioritization using workload-level analytics
- Modernization recommendations including PaaS, containerization, and cloud-native patterns
- Alignment with Microsoft Cloud Adoption Framework (CAF) and Azure best practices



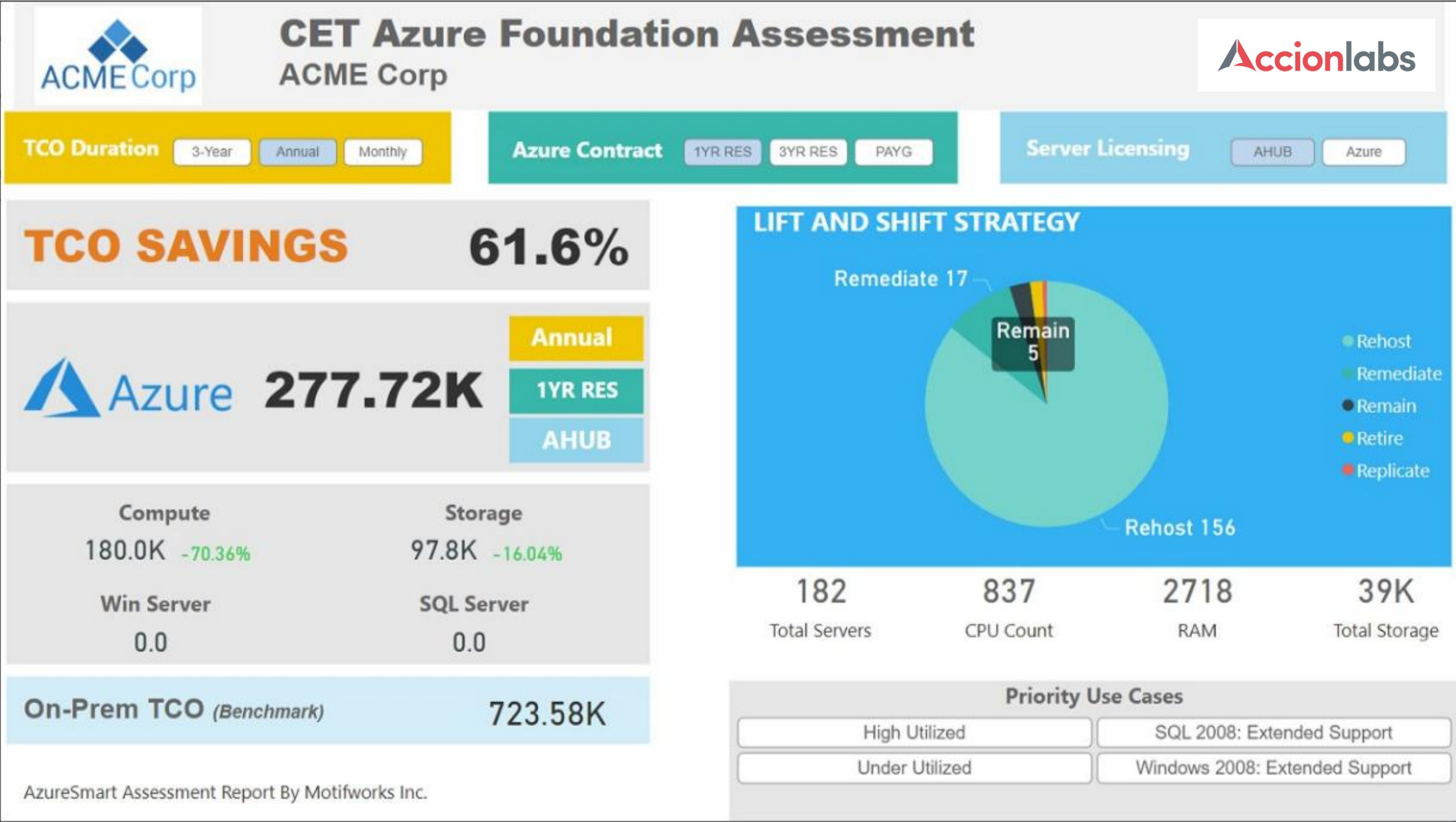
Accion Labs' broader Azure capabilities include:

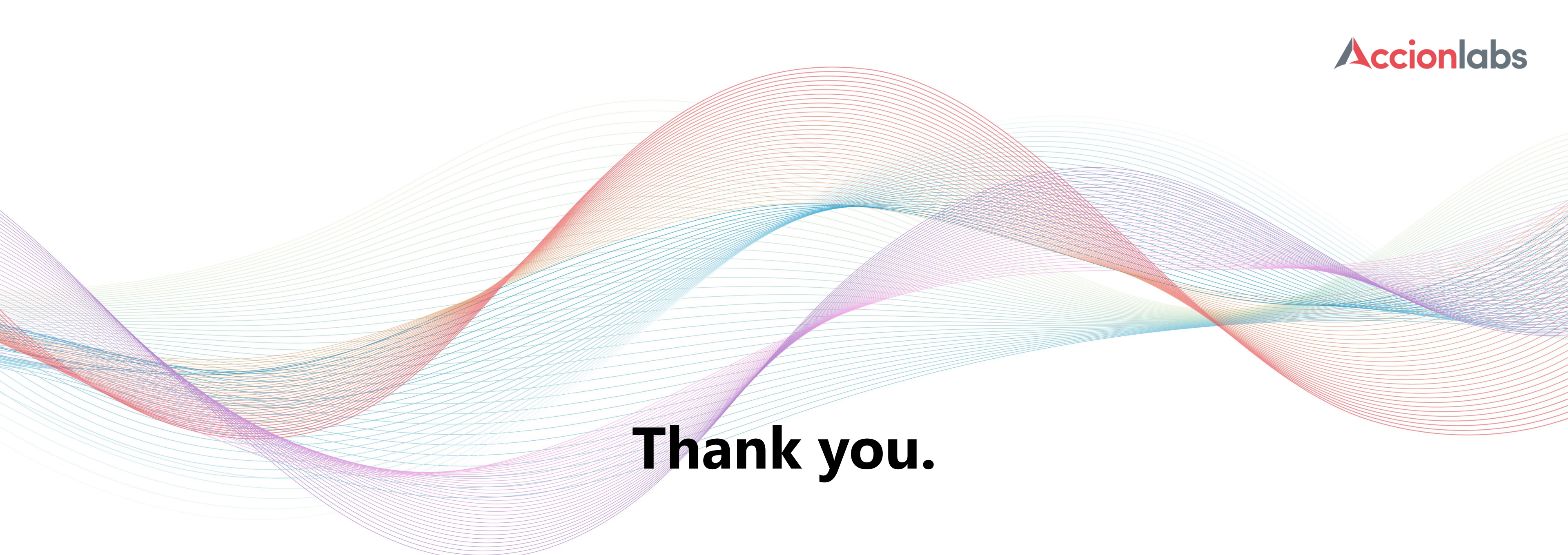
- Large-scale Azure migrations and data center exits
- Application and data platform modernization
- Azure-native analytics, data engineering, and AI solutions
- Ongoing cloud optimization and managed services

This combination of strategic advisory and hands-on engineering expertise ensures assessment outputs are realistic, implementable, and aligned with business outcomes.



Sample Assessment Dashboard



A large, abstract graphic composed of many thin, overlapping wavy lines in various colors (red, blue, green, purple) that create a sense of movement and depth across the upper half of the slide.

Thank you.

Enhancing Lives by Transforming Businesses through Innovation



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Technology Version Upgrade (Java 8 to Java 21)



Overview

A widely-adopted inventory and warehouse-management platform serving manufacturers and distributors worldwide, processing millions of transactions daily.

About the Client

-  Supply Chain
-  Global
-  100+ employees
-  Inventory Management / Supply Chain Software

Key Challenges

- Critical services still ran on, out-of-support Java 7.
- Security patches had ceased
- Performance lagged as volumes grew
- Lack of automated unit test coverage

Solution

- An LLM-assisted upgrade pipeline **automatically scanned one million lines of code**, pinpointed deprecated APIs and produced modern Java 21 equivalents.
- Refactoring and container-ready builds were rolled out in staged waves
- **Automated unit test** generated in junit5

Business Impact

75%

Reduction in security vulnerability exposure

Improves

Operational efficiency

Reduced

Downtime & Losses

Enhanced

Customer Satisfaction

Deliverables

- Java 21 codebase with **automated API tests**
- Updated **code documentation** for complete code base

Re-architecting Legacy (VB.Net to .Net Core)



Overview

A global logistics provider offering services in multimodal transport, container freight stations, and contract logistics.

About the Client

-  Logistics
-  180+ countries
-  5000+ employees
-  Multimodal Transport, Container Freight Stations (CFS), Contract Logistics, Project Logistics.

Key Challenges

- Legacy application with monolithic, tightly coupled UI and business logic.
- Difficult to scale, maintain, or enhance due to outdated architecture

Solution

- Applied a GenAI-agentic approach to analyze and modularize legacy VB.Net code
- Migrated UI to React for a modern web experience
- Backend restructured into .NET Core modules with clear separation of concerns

Business Impact

50%

Faster Delivery

Lower

Maintenance cost

Enhanced

Developer Productivity

Future-Proof

Cloud-agnostic Scalability

Deliverables

- Modular .NET Core backend and React-based frontend
- Automated toolchain for code analysis and transformation
- Technical documentation