AZURE GOVERNANCE 4-WEEK ASSESSMENT

SOFTSERVE BY NUMBERS

10,000+

Associates

38

Offices

around the globe

12

Countries

with SoftServe Clients

77

NPS Score (Q3 2020)

10,000+

Projects

for Customers

6,500+

Software Engineers

1,200+

Cloud Experts

92%

Client Return %



FEATURED CUSTOMERS































































SOFTSERVE MICROSOFT PARTNERSHIP

MICROSOFT GOLD PARTNER

Partner since 2004

MICROSOFT PRACTICE

- 500+ Satisfied Customers
- 1,000+ Delivered Projects
- 1,000+ Microsoft certifications
- 120+ Azure Certified Professionals
- 3 Microsoft MVPs

PROGRAM PARTICIPATION

PIE / ECIF / Planning Services

GOLD COMPETENCIES

- Application Development
- Application Integration
- Collaboration and Content
- Cloud Platform
- Cloud Productivity
- Data Analytics
- Data center
- DevOps

SILVER COMPETENCIES

- Messaging
- Windows and Devices

SOFTSERVE CTO ORG CENTERS OF EXCELLENCE



RESEARCH & DEVELOPMENT

- R&D Innovation
- Feasibility Study
- R&D as a Service
- Deep Tech Research
- Advanced AI



EXPERIENCE DESIGN

- Design Thinking
- Design Research
- Design Strategy
- Product Design
- Service Design
- Design Ops



SOLUTIONS

- Digital Strategy
- Business Analysis
- Product Management
- Architecture
- Performance Testing



INTELLIGENT ENTERPRISE

- Big Data
- Data Science, Al/ML, MLOps
- IoT
- Robotics
- Extended Reality (AR / VR / MR)
- GDPR
- Blockchain
- Technical Due Diligence



PLATFORMS

- Salesforce
- Sitecore
- MS Dynamics
- AEM
- EPiServer
- MuleSoft
- Magento
- · Dell Boomi
- Shopify
- Drupal



CRITICAL SERVICES

- Cloud & DevOps
- Security & Governance
- Operations Support
- Application Support



INNOVATION

- Innovation
 Strategy
- Innovation Platform

CLOUD EXPERTISE HIGHLIGHTS

Microsoft Partner

Gold DevOps
Gold Data Analytics
Gold Application Development
Gold Cloud Platform
Gold Datacenter

900+

Cloud-Based Solutions Engagements 1000+

Cloud Experienced Professionals 600+

Engineers with cloudrelated certification 100+

Hyper Converged Projects 100+

Data Cloud Experts

100+ BUSINESS ANALYSTS

- Consultants
- Business Analysts
- Usability Experts
- Project Management
- Project Managers

1500+ TECHNOLOGISTS

- Cloud Enterprise Architects
- Data Architects
- QA Engineers
- DevOps
- Technical Support

80+ STRATEGY AND DESIGN

- Digital Strategists
- Subject Matter Expertise
- Program Managers
- Experience
 Design and
 Usability
- Visual Designers

10 YEARS

PROVEN DELIVERY OF CLOUD-BASED SOLUTIONS

Microsoft Partner



ABOUT THE ASSESSMENT

The Azure Cloud Governance assessment is designed to evaluate your cloud management process against best practices and industry standards from CAF. Our experts will go through all aspects of Azure governance: Cost management, Security, Resource consistency, Identity, Deployment acceleration. They will make a trade-off analysis and prepare a report.

At the end of the engagement, the customer can expect the following benefits:

- Improved Azure governance process
- Awareness of risks related to security, identity, resource consistency, deployment acceleration, and cost management converted to corporate policies
- Policy statements implementation plan
- Better use of Azure governance service capabilities



AGENDA & DELIVERABLES

AGENDA

- Introduction to Azure Cloud Adoption Framework and Governance
- Review of the Azure portfolio, Landing Zones design, and Governance process documentation
- Review of the current Azure environment
- Technical sessions for Governance disciplines to review current adoption state and assess risks
- Trade-off analysis and report generation
- Presenting results with recommendations and defined next steps

DELIVERABLES

- Governance process design
- Risks converted into policies and compliance statements
- Actionable recommendations outlining gaps and areas for improvements

SOFTSERVE'S GOVERNANCE ASSESSMENT

Consists of:

- Assessing risks across the 5 disciplines of the Azure Governance (Cost Management, Security, Resource Consistency, Identity, Deployment Acceleration)
- Providing specific guidance to mitigate identified risks
- Proactively focusing on the discipline where more attention is needed
- Reviewing the current state of governance documentation and implementation

DEFINE CORPORATE POLICY



Document evolving business risks and business tolerance towards risks



Convert risk decisions into policy statements to establish cloud adoption boundaries



Establish processes to monitor violations and adherence to corporate policies

GOVERNANCE BEST PRACTICES

TO MITIGATE RISKS ACCORDING TO 5 PILLARS

COST MANAGEMENT



- Budget control
- Spending anomalies
- Overprovisioned assets
- Budget overrun
- Utilization loss

RESOURCE CONSISTENCY



- Unnecessary operational cost
- Underprovisioned resources
- Management inefficiencies
- Business interruption

DEPLOYMENT ACCELERATION



- Organizational inefficiencies
- Service disruption
- Cost overruns

IDENTITY



- Unauthorized access
- Lack of access controls
- Weak authentication

SECURITY



- Data breach
- Service disruption
- Network isolation and external access secure

Click for more details

ABOUT THE ASSESSMENT

PREPARATION

Week 1

- Introduce the Cloud Adoption Framework and Governance
- Review corporate policies, Azure portfolio and landing zones, governance process documentation
- Review the current Azure environment

GOVERNANCE REVIEW

Week 2 - 3

Conduct technical sessions to review Governance disciplines:

- Cost Management
- Security
- Resource Consistency
- Identity
- Deployment Acceleration

Azure Governance services and practices usage review:

- Azure AD and resources role-based access control
- Resources organization
- Azure governance services

REPORT

Week 4

- Trade-off analysis
- Governance process
- Risks converted into policies and compliance statements
- Actionable recommendations outlining gaps and areas for improvements

EUTURE