# Azure Cloud Readiness Assessment SAXON

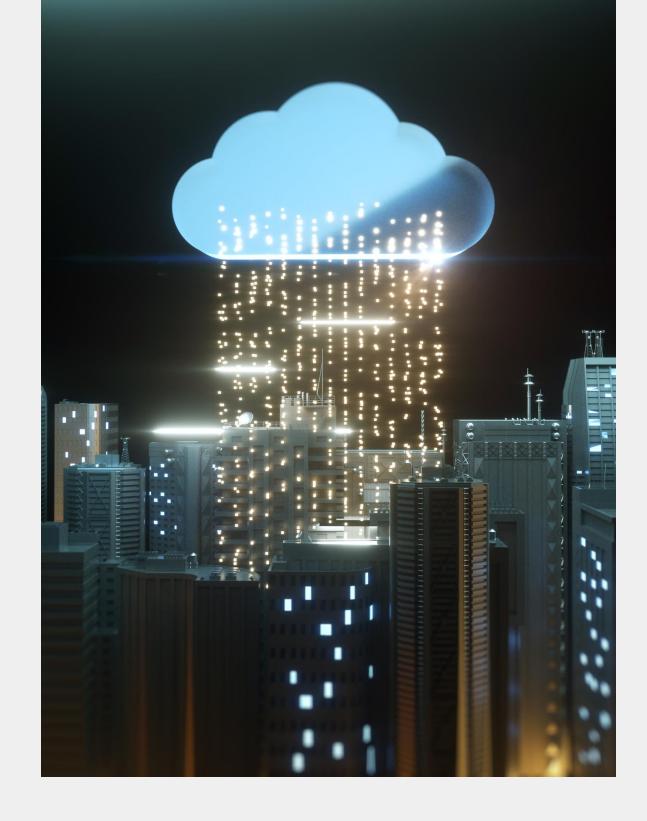
# What is Cloud Readiness Assessment (CRA)

An Azure Cloud Readiness Assessment is a comprehensive evaluation conducted to determine an organization's preparedness for migrating to the Microsoft Azure cloud platform.

This assessment helps businesses understand their current infrastructure, applications, data, and organizational capabilities in relation to adopting Azure services.

Key components of an Azure Cloud Readiness Assessment typically include

- Infrastructure Analysis
- Application Assessment
- Data Assessment
- Security and Compliance Review
- Cost Analysis
- Skills and Training Evaluation
- Risk Assessment



The insights gathered from an Azure Cloud Readiness Assessment enable organizations to develop a strategic roadmap for their cloud adoption journey, including prioritizing workloads for migration, outlining migration strategies, and estimating timelines and resource requirements. Overall, an Azure Cloud Readiness Assessment helps organizations make informed decisions and maximize the benefits of migrating to the Azure cloud platform.

## Why is Cloud Readiness Assessment (CRA) Required

## What are the challenges faced by existing customers?

- Legacy Systems Integration
- Security Concerns
- Migration Complexity
- Cost Management
- Skill Gaps
- Vendor Lock-In
- Performance and Reliability
- Data Governance and Compliance
- Change Management
- Scalability and Elasticity
- Data Integration and Interoperability
- Culture and Organizational Alignment

## How will customers benefit from taking an assessment?

- Quick and Confident Decision Making
- Pragmatic Recommendations
- Streamlined Guidance
- Self-Service Convenience
- Enhanced Understanding
- Tailored Solutions
- Cost Savings
- Risk Mitigation
- Strategic Alignment
- Increased Efficiency
- Scalability
- Competitive Advantage
- Continuous Improvement

# What is Saxon's CRA Framework/Methodology

Our assessment Methodology walks you through a series of steps to help assess your readiness in various categories

Explore your Org's Readiness to adopt Azure Cloud with Our Expertise

Identifying motivations

Documenting expected Business outcomes

Evaluating financial considerations

Technical considerations

Organizational alignment and skills readiness plans

Assess your cloud adoption strategy

Get recommendations

Advance your cloud business case

Our Framework is based on Microsoft's best practices and Cloud Adoption framework (CAF)

(outlined in next 2 slides)

## Saxon's CRA Framework/Methodology

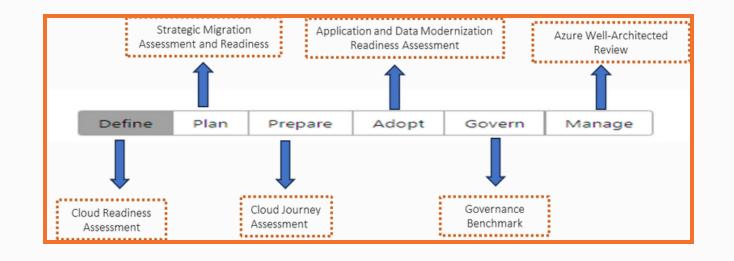
Microsoft Assessment Focus Areas (CAF & Assessments)

The Cloud Adoption Framework (CAF) consolidates best practices from Microsoft and others, offering tools and guidance to shape technology and business strategies, driving desired outcomes in adoption efforts.

Each methodology contributes to the cloud adoption lifecycle, supported by the Cloud Adoption Framework (CAF) throughout each phase of the journey. The framework utilizes methodologies to address common blockers, as depicted in the following diagram.





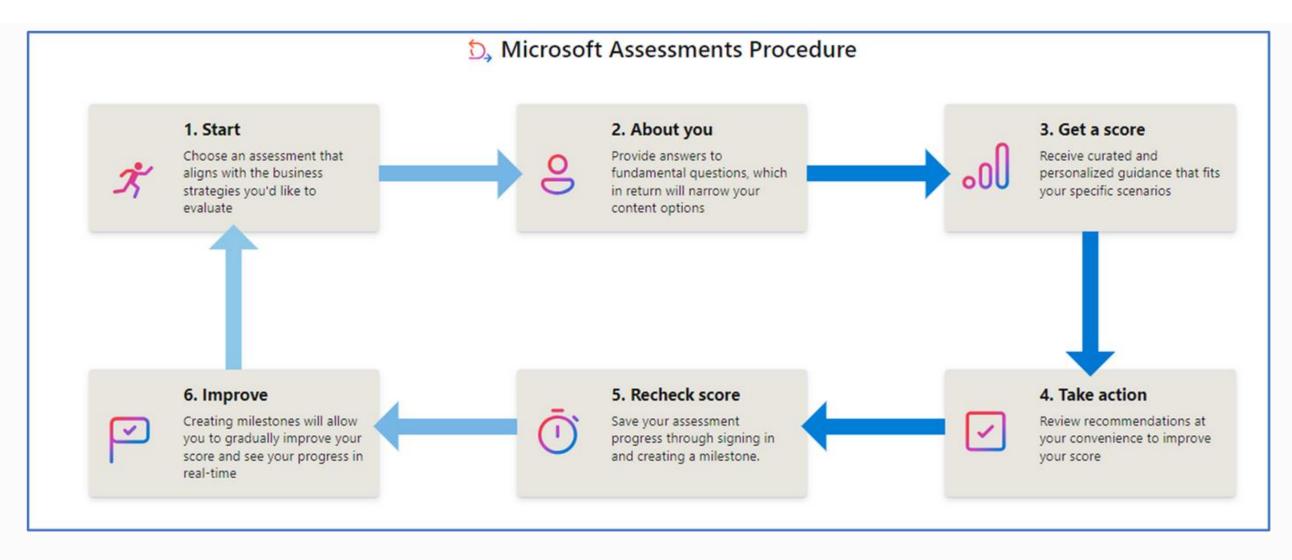


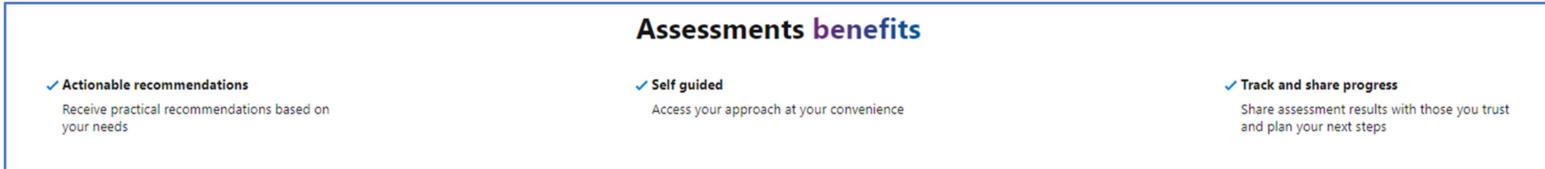


Microsoft Assessments offer curated guidance reports based on scenario-based questions, providing actionable insights.

## Saxon's CRA Framework/Methodology

#### **Assessments Procedure**





#### How do we do CRA Saxon's Approach & Timelines

#### Phase 1 Discovery 2 Days

- Understand your business vision, drivers, challenges, and requirements.
- Conduct a comprehensive analysis of your current infrastructure, applications, security, and governance.
- Utilize various discovery tools and techniques to collect data.
- Establish the baseline for your current state.
- Collaborate with you throughout the process.

#### Phase 2 Assessment and Readiness 3 Days

- Create performance profiles for servers, applications, and dependencies.
- Assess network bandwidth and latency requirements.
- Estimate storage capacity and recommend optimal storage tiers.
- Review OS and application licenses for compatibility and compliance.
- Categorize applications based on importance, complexity, and cloud suitability.
- Map application dependencies and identify risks or gaps.
- Evaluate application compatibility and efficiency with Azure services.
- Identify opportunities for consolidation, optimization, and innovation.

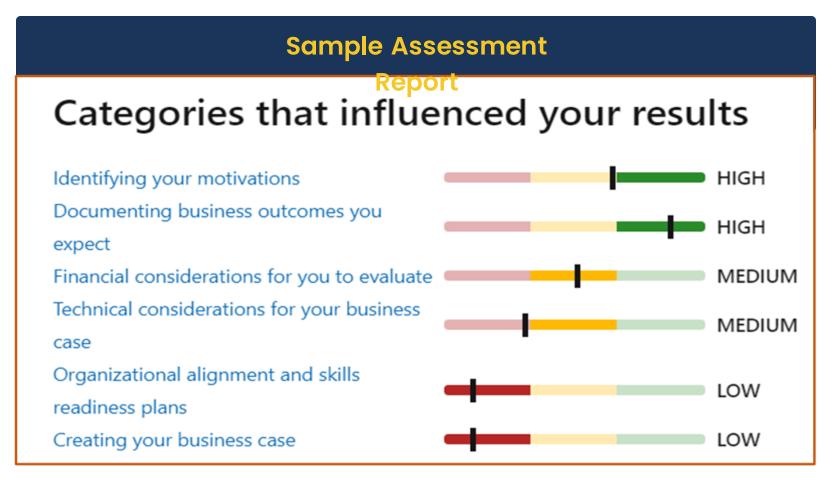
#### Phase 3 - Design - 2 Days

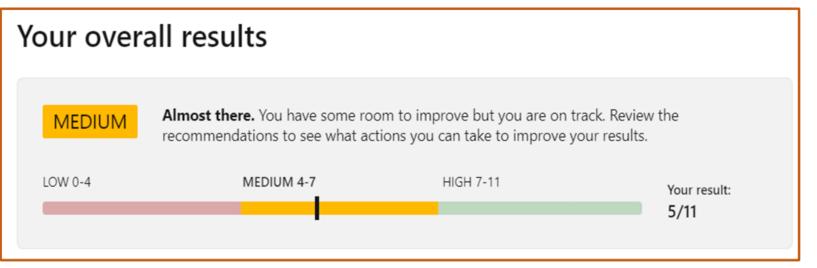
- Design target state on Azure aligned with assessment results and business objectives.
- Conduct internal workshops to develop detailed migration plan, architecture, security, and governance.
- Create design document outlining migration strategy and Azure environment details.
- Develop network, application, and server diagram for Azure deployment.
- Define security plan with policies, controls, and tools for data protection on Azure.
- Present deliverables, including POC plan, and discuss next steps for Azure journey.

#### Saxon's Deliverables of CRA

#### Deliverables

- Assessment Report
- Migration Readiness aspects
- Cost Analysis
- Security and Compliance
   Recommendations
- Training and Skills Development Plan
- Business Continuity and Disaster Recovery Plan
- Recommendations to improve cloud adoption strategy.
- Executive Summary







### About Us

Saxon is a data and analytics company specializing in industry-specific solutions to make organizations more insights-driven. It helps in empowering clients with actionable information for real-time decision-making, serving as a key solution partner to leading data engineering & Cloud Technology platforms, supporting diverse industries in their digital transformation journey.

Saxon has been the Trusted Partner over 2 decades for holistic business transformation: Industry Insights, Consulting Excellence, and Cutting-Edge Cloud & Al Solutions

# THANK YOU