

Azure Security Assessment Services

Bitscape designed the Cloud Security Assessment and Migration Roadmap programs that allow organizations business transformation, to protect your organization's sensitive data.

5th January 2021

BITSCAPE

Microsoft
Partner



Gold Data Platform
Gold Cloud Platform
Gold Datacenter
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Gold Application Integration

A market leader in surety bond processing.

The US based market leader for surety bond processing organization with its web-based surety bond solution that enables clients, brokers/agents, obliges, and carriers to manage bond requirements efficiently. The application digitally connects the world of surety by enabling seamless communication among and between obliges, principals and sureties.



CHALLENGES

The application was built on legacy platform of Windows 2008 and SQL 2008 and running on client-server on premise architecture, which needed a scalable, and seamless move to newer technologies.

IDEAL SOLUTION

This was a migration from On-Premises to Microsoft Azure Cloud Implementation with required architectural changes and newer technology based scalable delivery to all their customers. With the help of Bitscape advisory and expertise around azure data platform offering customer found real value and reason to move existing running SQL Server, to Azure SQL Managed Instance which offered the fullest database compatibility.

DESIRED OUTCOMES

Azure meet Customer's requirements for its SQL Server workload to save costs but the lift-and-shift to Azure went seamlessly, and the company experienced minimal downtime using Azure Database Migration Service to support the fast, easy migration of SQL Server and MySQL workloads.

BITSCAPE

Bitscape Azure Security Assessment

Bitscape designed the Cloud Security Assessment and Migration Roadmap programs that allow organizations business transformation and sensitive data with secure and robust infrastructure assessment.

1

Bitscape's Offerings

Existing Infrastructure and Design Assessment. Implement Industry Acknowledged best practices. Compromised or aged cloud resources security mitigation. Gap and Risk Analysis of potential Threats.

2

Assessment processing

Detailed Information gathering of your organization posture. Assess security recommendations and information protection for your organization. Deep Analysis check of resources following Microsoft's Best practice.

3

Deliverables

Comprehensive Infrastructure Design and recommendations. Strategic and well-defined azure infrastructure architecture will help understand what modernization will look like.

Bitscape Assessment Services & Microsoft Azure

Azure is an open and flexible cloud platform from Microsoft that enables businesses to quickly build, deploy and manage applications across a global network of Microsoft-managed datacenters supported by partners like Bitscape who not only help you size it, but optimize, deploy and support it as required.

Bitscape Cloud Consulting Service

Bitscape delivers consultation to develop digital core technologies which ultimately help manage the resources that will reduce the cost of IT operations, deliver an agile portfolio, and support new digital business initiatives.

Bitscape Azure Cloud Assessment Service

Cloud Assessment is important, as with any business transformation, to protect your organization's sensitive data. Azure enables you to manage user identities and credentials, and control access to protect business and personal information.

Bitscape Azure Migration Managed Service

The Strategic implementation by Bitscape and Modernization Solution from Microsoft Services provides a comprehensive approach to move applications, data and infrastructure to an enterprise-ready cloud.



Customer success: A market leader in surety bond processing since 1999 in the United States migrates to Microsoft Azure to improve security and reliability.

- “The move helped company to plan future application rebuilding scalability-based architecture without worrying about transition period service delivery experience.”
- - CTO — The Bond Company

Bitscape Azure Managed Service

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